



## Data Translation Tool (DTT) Specification Guide

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This document provides specific instructions for setting up a file with the correct data elements (fields) for DTT.

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## Permissions

- User must have the following two permissions added to their user account:
  - DTT Profile Creator
  - DTT Import Access

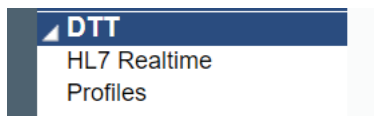
## File Format Elements

- **Character Delimited (ASCII Text)** – Although, the pipe symbol (|) is recommended, other characters may be used including the **TAB** character. The use of commas and periods are not recommended since these characters can be embedded within the data.
- **Fixed Length Delimited**– If using the record type of **FIXED LENGTH**, you WILL need to “pad or fill” the fields with trailing spaces (blanks) so the field is the correct length; otherwise, padding the fields is NOT recommended for the other file formats (Character or TAB).
- **Tab Delimited**

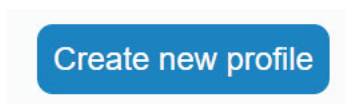
## Creating a Data File

### Import Profile Set Up

1. Prior to uploading a file, the user will need to set up the DTT import profile.
  - a. With DTT enhancements, Registry Client Users are allowed to Import patients under multiple Organizations via one Import Profile. The Patient Organization ID field must be included in the Import Profile and mapped.
  - b. Registry Client users may create an Import Profile not associated with a single organization.
  - c. Registry Client users may create an Import Profile associated with a single organization; Organization Client Users may also utilize the Import Profile associated with their Organization.
  - d. Organization Client users may only create an Import Profile for their Organization and can only view Import Profiles associated with their Organization on the **DTT > Profiles** page.
2. Login in IWeb.
3. Select **DTT > Profiles**



4. Select **Create new profile**





5. Enter in a **New Profile** name.
6. Enter in your sample line and enter in a comma “,” or pipe “|” into the Delimiter field.
7. Select profile **Type**.

The screenshot shows the 'DTT / Profile / Create' form. It includes a 'Profile Name' field with 'Roster Upload', a 'Sample Line' field with 'MRN| First | Last | DOB | Mother | Guardian First name | Guardian Last name | Guardian Ph', and radio buttons for 'Tab Delimited' and 'Fixed Width'. The 'Format' section has a selected 'Delimiter' field and an empty 'Field Lengths' field. The 'Type' dropdown is set to 'Patients'. 'Back' and 'Continue' buttons are at the bottom.

8. Select **Continue**.
9. Assign **Field Definitions** and **Data Format** where applicable. Ensure you set the Field definitions according to the information being uploaded.
10. Select **Submit Definitions** for any values that will need to be further defined.

For Example: **Patient Gender Codes**

Fields Requiring Data Mappings	Description	Code
• <a href="#">Patient Gender Code</a>	FEMALE	<input type="text" value="F"/>
• <a href="#">Patient Race Code</a>	MALE	<input type="text" value="M"/>
	OTHER	<input type="text" value="O"/>
	UNKNOWN	<input type="text" value="U"/>

11. Select **Continue**.
12. Add any **Default Values**.

The screenshot shows the 'DTT / Profile / Edit / Define Default Values' form. It features a 'Field Definition' dropdown set to 'Patient 1st Address / City' and a 'Default Value' text box containing 'Phoenix'. A plus sign button is visible to the right of the text box.

13. Select **Save**.
14. The **Profile** is now saved.



## Import Profile Types

DTT now utilizes Profile Types. The following table has the Profile Type and the Data Elements that will be available to import:

Profile Type:	Fields Available:
Patients	Patients
Vaccinations	Patients & Vaccinations
Contraindications	Patients & Contraindications
Lead	Patients & Lead
Serology	Patients & Serology
Facility	Facility
Inventory	Inventory
Physicians	Physicians & Organizations
Organizations	Organizations
Temperature	Temperature & Organizations

## IIS Data Types

Data Type	Data Type Name
DT	Date
NM	Number
ST	String
TS	Time Stamp

## IIS Data Elements Required for Insert

Value	Explanation
R	Required
O	Optional

## Data Elements per Import Profile Type

The following tables have the individual Fields available for each Profile Type:

### Patient Type

#### Patient Demographics



Field	Length	Require	Data Type	Comments
Patient 1st Address / Street Line 1	45	R	ST	When adding a new patient, one piece of address is required, either a complete address or a phone number
Patient 1st Address / Street Line 2	45	O	ST	
Patient 1st Address / City	30	R	ST	
Patient 1st Address / State	5	R	ST	
Patient 1st Address / Zip Code	-	R	NM	
Patient 1st Address Type	50	R	ST	
Patient 1st Address / Is Valid	1	O	ST	Indicates that this is a valid mailing address for the patient
Patient County FIPS Code	30	O	ST	Acceptable codes located in Appendix C.
Patient Address Country Code	2	R	ST	Patient Country Code
Patient Admission Date	-	O	DT	Patient admission date to medical home
Patient Birth Country	2	O	ST	Unique country code for patient birth place
Patient Birth Order	-	O	NM	Specifies the birth order when there are multiple births: i.e., 1 of 3, 2 of 3, etc. Note: This field must be sent with Multiple Birth Indicator.
Patient Multiple Birth Indicator	1	O	ST	Specifies the total birth count when there are multiple births. Note: This field must be sent with Birth Order.
Patient Birth File Number	16	O	ST	Patient birth certificate number
Patient Birth State	5	O	ST	Patient birth state
Patient Block Health Promotion	30	O	ST	Health Promotions: Reason system should not send mail to patient
Patient Population Group	500	O	ST	Population Group Code on Import Name of the Population Group on Export
Patient Campaign	1000	O	ST	Campaign Code on Import Name of the Campaign on Export
Patient Death Date	-	O	DT	Patient date of death



Patient DOB	-	R	DT	Patient birth date Format: Dates can be defined in the profile
Patient Employer	50	O	ST	
Patient Email Address	325	O	ST	Patient email address
Patient Email Bounce Reason	30	O	ST	Indicates the reason the primary email address should not be used
Patient Ethnicity Code	-	R	NM	Ethnicity codes located in Appendix D.
Patient Facility ID	-	R	NM	Registry Facility Id
Patient First Name	48	R	ST	First name of patient
Patient Middle Name	48	O	ST	Middle name/initial of patient
Patient Last Name	48	R	ST	Last name of patient
Patient Full Name	196	O	ST	
Patient Suffix	5	O	ST	Sr., Jr., etc.
Patient First Name Alias	48	O	ST	The first name the patient uses if different from legal name
Patient Last Name Alias	48	O	ST	The last name the patient uses if different from legal name
Patient Gender Code	1	R	ST	M = Male F = female U = Unknown
Patient Grade	-	O	NM	The identifier for the grade that this patient is in
Patient Guardian First Name	48	R	ST	Patient guardian first name
Patient Guardian Middle Name	48	O	ST	Patient guardian middle name
Patient Guardian Last Name	48	R	ST	Patient guardian last name
Patient Guardian Full Name	144	O	ST	
Patient Guardian Relationship Type	20	R	ST	Patient guardian type
Patient Guardian Phone Equipment Type	50	O	ST	
Patient Guardian Phone Number	-	O	NM	Phone Number of Patient guardian
Patient Guardian Phone Use Code	50	O	ST	
Patient Guardian SSN	-	O	NM	Patient guardian social security number
Patient Health Promotion Comments	254	O	ST	Comment field used by Health Promotions program





Patient High Risk Category	- 80	O	NM ST	High-Risk Category ID on Import Name of the High-Risk Category of Export
Patient Inactive Code	1	O	ST	Acceptable codes located in Appendix F.
Patient Language	30	O	ST	Patient primary household language
Patient Legacy ID	100	O	ST	Patient id migrated from previous immunization registry system
Patient Mail Method	50	O	ST	Indicates the preferred mailing method for patient information
Patient Managed Care Plan Name	30	O	ST	
Patient Managed Care Plan Date	-	O	DT	
Patient Managed Care Plan ID	25	O	ST	
Patient Medical Record Number	100	R	ST	Unique Provider ID for a patient that is stored in the IRMS_PAT_ID field in the DB
Patient Military Flag	1	O	ST	Indicates if patient is military or a military dependent
Patient Mother Maiden Name	48	O	ST	Maiden name of the patient's mother
Patient Medicaid Provider Id	50	O	ST	Medicaid provider id responsible for this patient
Patient Medicaid Number	16	O	ST	Medicaid number of patient
Patient Medicare ID	20	O	ST	Medicare ID of patient
Patient Nationality Code	2	O	ST	Unique country code for patient nationality
Patient Occupation Code	30 100	O	ST ST	Occupation Code on Import Name of the Occupation on Export
Patient Passport	50	O	ST	
Patient Organization Name	50	O	ST	Organization Name where the patient data is recorded
Patient Organization ID	-	O	NM	Organization where the patient data is recorded
Patient Phone Number Area Code	3	R	ST	
Patient Phone Number	30	R	ST	When adding a new patient, one piece of address is required, either a complete address or a phone number
Patient Phone Extension	20	O	ST	Phone number extension



Patient Phone Equipment Type	50	R	ST	Telecommunication Equipment Type
Patient Phone Use Code	50	O	ST	Telecommunication Use Code
Patient Program	- 40	O O	NM ST	Program Code for Import Program Name for Export
Patient Race Code	20	O	ST	Acceptable codes located in Appendix E.
Patient Record Created By	30	O	ST	Username of person creating this record
Patient Record Creation Date	-	O	DT	Date patient was added to the registry
Patient Record Last Update	-	O	DT	Date record was last updated
Patient Record Last Updated By	30	O	ST	Username of last person to update record
Patient Reminder/Recall Publicity Code	5	O	ST	
Patient School District Code	-	O	NM	
Patient School Entry Date	-	O	DT	Date patient entered school
Patient School External District Id	-	O		
Patient School External School Id	20	O	ST	
Patient Student ID	50	O	ST	Student id from an external system
Patient Subscription Service Flag	1	O	ST	
Patient SSN	-	O	NM	Patient social security number Format: 999999999
Patient VFC Eligible Code	-	R	NM	Patient VFC eligibility status
Patient VISA	50	O	ST	

### Vaccination Information

Field	Length	Require	Data Type	Comments
Vaccination Anatomical Route	50	R	ST	Acceptable codes located in Appendix H.



Vaccination Anatomical Site	50	RE	ST	Acceptable codes located in Appendix H.
Vaccination Campaign	-	O	NM	
Vaccination Campaign Custom Field 1	30	O	ST	
Vaccination Campaign Custom Field 2	30	O	ST	
Vaccination Campaign Custom Field 3	30	O	ST	
Vaccination Campaign Custom Field 4	30	O	ST	
Vaccination Comments	254	O	ST	Comment user may enter regarding the vaccination
Vaccine CPT Code	-	O	NM	CPT vaccine code
Vaccine CVX Code	3	R	NM	CVX Vaccine Code Acceptable codes located in Appendix A.
Vaccination Date	-	R	DT	Date vaccine was administered.
Vaccination Historical Indicator	1	O	ST	Y for historical vaccination.
Vaccination ICD-9 Code	30	O	ST	Identifier for the ICD-9 code
Vaccine Lot Number	20	O	ST	Lot number of the vaccine administered.
Vaccine Manufacturer	50	O	ST	Manufacturer name
Vaccine Manufacturer Code	3	O	ST	Manufacturer code for the lot number of the administered vaccine. Acceptable codes located in Appendix B.
Vaccination Population Group	500		ST	Population Group Code on Import Name of the Population Group on Export
Vaccine SIIS Code	-	O	NM	Registry Vaccine Code
Vaccination is Publicly Supplied	1	O	ST	Indicates that vaccine is publicly funded
Vaccination Dose Size	-	R	NM	
Vaccination Facility Id	-	O	NM	Indicates the facility where the patient was vaccinated.
Vaccination Funding Source	-	O	NM	Identifier of the funding source for the vaccine
Vaccination Health District	-	O	NM	District or Region number of visited Health Clinic
Vaccination Physician Id	-	O	NM	Id for the person administering the vaccine
Vaccination Record Created By	30	O	ST	Username that entered the data
Vaccination Record Creation Date	-	O	DT	Date record inserted into the registry
Vaccination Record Last Update	-	O	DT	Date record last updated



Vaccination Record Last Updated By	30	O	ST	Username that last updated the data
Vaccination VFC Eligible	3	R	ST	Acceptable codes located in Appendix G.
Vaccinator	100		ST	Person administering the vaccine
Vaccine is Publicly Supplied	1	O	ST	Indicator flag for publicly supplied or not.
Vaccination Provider Noted On Record	25		ST	
TB Induration	-	O	NM	TB test measurement



## Inventory

Field	Length	Require	Data Type	Comments
Inventory Action Code	-	R	NM	Enter the mapping for valid action codes in the system. This can also be set as a default value for the entire file. Acceptable codes located in Appendix I.
Inventory CPT Code	-	O	NM	A CPT, CVX or SIIS Vaccine Code is required for insert
Inventory CVX Code	-	R	NM	A CPT, CVX or SIIS Vaccine Code is required for insert
Inventory Dose Count	-	R	NM	
Inventory Expiration Date		R	DT	Expiration Date of the Lot
Inventory Expiration Date/Time	-	O	DT/TS	
Inventory External Facility Id	-	O	NM	
Inventory Facility Id	-	RO	NM	The unique ID that matches the ID defined on the Facility page
Inventory Funding Source	-	R	NM	When entering new inventory, the funding source is required
Inventory Lot Number	20	R	ST	
Inventory Manufacturer Code	3	R	ST	Manufacturer CVX Code
Inventory NDC Number	20	O	ST	
Inventory Publicly Supplied	1	R	ST	Indicator flag for Vaccine revealing whether publicly supplied or not. Y or N. This is required for update.
Inventory SIIS Vaccine Code	-	R	NM	A CPT, CVX or SIIS Vaccine Code is required for insert
Inventory Total Doses	-	O	NM	Number of total doses
Inventory Transaction Date	-	O	DT	
Inventory Transaction Date/Time	-	O	DT/TS	
Inventory Update Type	16	O	ST	If left blank, existing inventory will be updated The following codes are accepted: CREATE CREATE_OR_UPDATE UPDATE
Inventory VFC Pin	10	O	ST	

## Physician/Vaccinator

Field	Length	Require	Data Type	Comments
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Physician ID	-	R	NM	A unique identifying number for a specific physician or vaccinator.
Physician Bomex Number	-	O	NM	
Physician DO Number	15	O	ST	
Physician Email Address	325	O	ST	
Physician Facility ID	25	O	ST	
Physician Fax Number	-	O	NM	
Physician Fax Number Area Code	-	O	NM	
Physician First Name	48	R	ST	Required for Insert
Physician Middle Name	48	O	ST	
Physician Last Name	48	R	ST	Required for Insert
Physician Suffix	6	6	ST	For example: DO, MD, RN
Physician Full Name	144	144	ST	
Physician Health District	-	O	NM	
Physician is Inactive	1	O	ST	
Physician Organization Id	-	O	NM	Required for Insert
Physician Organization Name	50	O	ST	
Physician Phone Extension	-	O	NM	
Physician Phone Number Area Code	-	O	NM	
Physician Phone Number	-	O	NM	
Physician SSN	-	O	NM	
Physician Type Code	1	R	ST	Required for Insert

## Facility

Field	Length	Require	Data Type	Comments
Facility ID	25	R	ST	Unique identifier for facility
Facility Name	50	R	ST	Facility Name
Facility Physical Address	45	O	ST	Physical address of facility
Facility Address City	50	R	ST	
Facility Address State Code	2	R	ST	
Facility County/FIPS Code	12	R	ST	Acceptable codes located in Appendix C
Facility Address ZIP Code	-	R	NM	
Facility Health District	-	O	NM	District or Region number in which facility resides
Facility Phone Number	-	R	NM	Facility phone number
Facility Phone Number Area Code	-	O	NM	



Facility Phone Extension	-	0	NM	
Facility Contact Name	48	0	ST	Primary contact at facility
Facility Contact First Name	48	0	ST	
Facility Contact Last Name	48	0	ST	
Facility Display Name	30	0	ST	Facility name to be displayed to the user in the interface
Facility Email Address	40	0	ST	Email address of primary contact at facility
Facility Fax Number	-	0	NM	Facility fax number
Facility Fax Number Area Code	-	0	NM	Area Code of the Fax number
Facility Certifying Provider	50	0	ST	Name of the certifying provider
Facility Certifying Provider Phone Number	-	0	NM	Phone number of the certifying provider
Facility Certifying Provider Email	325	0	ST	Email of the certifying provider
Facility Certifying Provider Fax Number	-	0	NM	Fax number of the certifying provider
Facility Mailing Address 1	45	0	ST	Address line 1 for mailing address
Facility Mailing Address 2	45	0	ST	Address line 2 for mailing address
Facility Original VFC Cert Date	-	0	DT	Date of VFC certification for the provider
Facility Shipping Address City	30	0	ST	Name of city for shipping address
Facility Shipping Address State	2	0	ST	State code for shipping address
Facility Shipping Address Street1	45	0	ST	Address line 1 for shipping address
Facility Shipping Address Street2	45	0	ST	Address line 2 for shipping address
Facility Shipping Address Zip	9	0	ST	Postal code for shipping address
Facility Shipping Contact Name	240	0	ST	Name of person to be contacted regarding shipping
Facility Shipping Email	325	0	ST	Email address associated with the shipping address
Facility Shipping Fax	-	0	NM	Fax number associated with the shipping address
Facility Shipping Phone	-	0	NM	Phone number associated with the shipping address
Facility Shipping Instructions	4000	0	ST	Text description of special shipping instructions
Facility VFC PIN	10	0	ST	VFC Pin number
Birth Facility	50	0	ST	
Facility is Inactive	1	0	ST	Describes facility inactive status.



## Organization

Field	Length	Require	Data Type	Comments
Organization Address Street	45	R	ST	Street address line 1
Organization Address Street 2	45	O	ST	Street address line 2
Organization Address City	30	R	ST	
Organization Address State	5	R	ST	
Organization Address Zip	-	R	NM	
Organization Address County	-	R	NM	
Organization Address Country	100	O	ST	
Organization Allow Email Address Update in Patient Master	1	O	ST	Indicates that the IRMS is allowed to update Email Address in Patient Master Record
Organization Allow Online Orders	1	O	ST	Indicates that the Org is allowed to generate vaccine orders
Organization Allow Only One Brand Selection	1	O	ST	
Organization Allow Vaccine Returns	1	O	ST	Indicates this IRMS is allowed to return vaccine
Organization Allow Vaccine Transfers	1	O	ST	Indicates that the Org is allowed to transfer vaccine
Organization Authorized Global Submitter	1	O	ST	
Organization Automatic ownership blocked	1	O	ST	
Organization Comments	254	O	ST	Text field for comments
Organization Contact Person	30	O	ST	Name of contact person





Organization Default doses used last month	-	O	NM	
Organization Default physical inventory on order	-	O	NM	
Organization District	-	O	NM	District number assigned by the state, if used
Organization Email	325	O	ST	Organization email address
Organization Facility Required	1	O	ST	
Organization Fax	-	O	NM	Organization fax number
Organization ID <sup>1</sup>	-	R	NM	ID used to identify organizations
Organization Is Depot	1	O	ST	Indicates this IRMS performs as a vaccine depot
Organization Mailing Address Street	45	O	ST	Address line 1 for mailing address
Organization Mailing Address Street 2	45	O	ST	Address line 2 for mailing address
Organization Mailing Address City	30	O	ST	
Organization Mailing Address County Code	-	O	NM	
Organization Mailing Address State	5	O	ST	
Organization Mailing Address Zip	-	O	NM	
Organization Name	50	R	ST	Name for this IRMS
Organization NPI ID	30	O	ST	National Provider ID for provider
Organization Order Frequency Start Month	50	O	ST	Order frequency start month for vaccine management

<sup>1</sup> This is the ID used to identify organizations. This is always referred to as IRMS\_SYS\_ID in the database tables



Organization Order Timing	50	0	ST	Order timing for vaccine management
Organization Ordering Frequency	50	0	ST	Order frequency for vaccine management
Organization Patient Inactive Status	1	0	ST	
Organization Phone Extension	-	0	NM	Telephone Extension
Organization Phone	-	0	NM	Telephone number
Organization Provider Agreement Facility Type	50	0	ST	
Organization Provider Assigned Name	-	0	NM	Provider ID
Organization Site Type	10	0	ST	IRMS Site Type: Public, Private, etc.
Organization Recommended Quantity Calculation	50	0	ST	
Organization Require Manual Deduplication for Intra-Organization Merges	1	0	ST	Indicates that this IRMS requires manual dedup for Intra-IRMS merges
Organization Type Other	100	0	ST	User entered text description of other site type
Organization Upload Temperature Data	1	0	ST	Indicates Provider is allowed to upload Cold Storage Unit temperature logs
Organization VFC Additional Status	100	0	ST	Vaccine For Children Additional Status
Organization PIN	10	0	ST	
Organization VFC Representative	30	0	ST	Immunization program VFC representative scheduled to visit the provider

## Temperature

Data elements currently generated from the data logger export file

Field	Length	Require	Data Type	Comments
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Temperature	-	R	NM	Numeric temperature of the cold storage unit
Temperature Record Date	-	R	DT	Date of the temperature reading
Temperature Record Time	-	O	TS	Time of the temperature reading
Temperature Record Date/Time	-	O	DT/TS	Date/Time of the temperature reading

## Serology

Field	Length	Required	Data Type	Comments
Serology Test	-	R	NM	Tests need to be configured prior to import
Serology Test LOINC Code	30	R	ST	LOINC code of serology test
Serology Titer Value	20	O	ST	Level or value of Titer
Serology Test Date	-	R	DT	Date blood drawn for testing
Serology Test Result	30	R	ST	Test Results need to be configured prior to import

## Lead

Field	Length	Required	Data Type	Comments
Lead Lab Facility Id	-	O	NM	Facility Id that is recording the lab results
Lead Result Reported Date	-	O	DT	Date the lead test result was reported
Lead Sample Draw Date	-	R	DT	Date the lead test blood sample was drawn
Lead Screening Site Code	1	O	ST	Type of setting where the lead screening was performed, i.e. Private Physician, Door to Door, etc
Lead Test ID	10	O	ST	Indicates the test ID number
Lead Test Reason Code	-	O	NM	Reason the lead test was performed. This is defined in the Lookup for Lead Test Reason
Lead PBB Result		O	NM	PBB test result for the lead record
Lead Sample Analyzed Date	-	O	DT	Date the lead test sample was analyzed
Lead Sample Type Code	1	O	ST	Type of lead sample drawn. Values (C ) Capillary, (V) Venous or (U) Unknown
Lead Test Confirmed	1	O	ST	Indicates if the test is a confirmed or unconfirmed test
Lead Test Ordering Provider	96	O	S	Provider or Physician requesting the lead test



## Contraindications

Field Name	Length	Required	Data Type	Comments
Contraindication Code	-	R	NM	Contraindication code defined in the field mapping or SIIS code
Contraindication Deletion Date	-	O	DT	Date the contraindication was deleted
Contraindication Disease Date	-	O	DT	Reported date the patient had a specified disease, for example, Chickenpox
Contraindication Disease Date Based on Age	-	O	DT	Indicates that the patient's age at time of the disease is a date is not known
Contraindication Effective From Date	-	O	DT	Beginning date the contraindication became effective
Contraindication Effective To Date	-	O	DT	Ending date the contraindication is no longer in effect. No date indicates a permanent contraindication
Contraindication Facility ID	-	O	NM	Unique facility id for the site documenting the contraindication
Contraindication Permanent Flag	1	O	ST	
Contraindication Type	50	O	ST	The lookup value that corresponds to the type of contraindication (exemption, precaution, contraindication)
Contraindication Vaccine Code	-	R	NM	SIIS Vaccine Code

## Examples of Different DTT Import Profiles

### Patient Information

**Profile Type:** Patient

**Sample line:**

facility id,medical record number,patient first name,patient middle name,patient last name,patient dob,patient gender code,patient race code,patient 1st address street line 1,patient 1st address city,patient 1st address state,patient 1st address zip code,patient phone number,mother maiden name,guardian first name



DTT / Profile / Create / Assign Fields

Sample Field	Field Definition	Requires Additional Field Defs	Data Format
facility id	Patient Facility Id x ▾	<input type="checkbox"/>	Select... ▾
medical record number	Patient Medical Record Number x ▾	<input type="checkbox"/>	Select... ▾
patient first name	Patient First Name x ▾	<input type="checkbox"/>	Select... ▾
patient middle name	Patient Middle Name x ▾	<input type="checkbox"/>	Select... ▾
patient last name	Patient Last Name x ▾	<input type="checkbox"/>	Select... ▾
patient dob	Patient DOB x ▾	<input type="checkbox"/>	MM/DD/YYYY x ▾
patient gender code	Patient Gender Code x ▾	<input type="checkbox"/>	Select... ▾
patient race code	Patient Race Code x ▾	<input type="checkbox"/>	Select... ▾
patient 1st address street	Patient 1st Address / Street Line 1 x ▾	<input type="checkbox"/>	Select... ▾
patient 1st address city	Patient 1st Address / City x ▾	<input type="checkbox"/>	Select... ▾
patient 1st address state	Patient 1st Address / State x ▾	<input type="checkbox"/>	Select... ▾
patient 1st address zip code	Patient 1st Address / Zip Code x ▾	<input type="checkbox"/>	Select... ▾
patient phone number	Patient Phone Number x ▾	<input type="checkbox"/>	Select... ▾
mother maiden name	Patient Mother Maiden Name x ▾	<input type="checkbox"/>	Select... ▾
guardian first name	Patient Guardian First Name x ▾	<input type="checkbox"/>	Select... ▾



## Patient and Vaccination Information

**Profile Type:** Vaccination

**Sample line:**

*Administered Vaccination:*

facility id,medical record number,patient first name,patient middle name,patient last name,patient dob,patient gender code,patient race code,patient 1st address street line 1,patient 1st address city,patient 1st address state,patient 1st address zip code,patient phone number,mother maiden name,guardian first name,CDC vaccine code,immunization date,lot number,manufacturer code,vaccination VFC eligible,vaccination facility ID

DTT / Profile / Edit / Assign Fields			
Sample Field	Field Definition	Requires Additional Field Defs	Data Format
facility id	Patient Facility Id x ▾	<input type="checkbox"/>	Select... ▾
medical record number	Patient Medical Record Number x ▾	<input type="checkbox"/>	Select... ▾
patient first name	Patient First Name x ▾	<input type="checkbox"/>	Select... ▾
patient middle name	Patient Middle Name x ▾	<input type="checkbox"/>	Select... ▾
patient last name	Patient Last Name x ▾	<input type="checkbox"/>	Select... ▾
patient dob	Patient DOB x ▾	<input type="checkbox"/>	MM/DD/YYYY x ▾
patient gender code	Patient Gender Code x ▾	<input type="checkbox"/>	Select... ▾
patient race code	Patient Race Code x ▾	<input type="checkbox"/>	Select... ▾
patient 1st address street	Patient 1st Address / Street Line 1 x ▾	<input type="checkbox"/>	Select... ▾
patient 1st address city	Patient 1st Address / City x ▾	<input type="checkbox"/>	Select... ▾
patient 1st address state	Patient 1st Address / State x ▾	<input type="checkbox"/>	Select... ▾
patient 1st address zip code	Patient 1st Address / Zip Code x ▾	<input type="checkbox"/>	Select... ▾
patient phone number	Patient Phone Number x ▾	<input type="checkbox"/>	Select... ▾
mother maiden name	Patient Mother Maiden Name x ▾	<input type="checkbox"/>	Select... ▾
guardian first name	Patient Guardian First Name x ▾	<input type="checkbox"/>	Select... ▾
CDC vaccine code	Vaccine CVX Code x ▾	<input type="checkbox"/>	Select... ▾
immunization date	Vaccination Date x ▾	<input type="checkbox"/>	MM/DD/YYYY x ▾
lot number	Vaccine Lot Number x ▾	<input type="checkbox"/>	Select... ▾



**Historical Vaccination:**

facility id,medical record number,patient first name,patient middle name,patient last name,patient dob,patient gender code,patient race code,patient 1st address street line 1,patient 1st address city,patient 1st address state,patient 1st address zip code,patient phone number,mother maiden name,guardian first name, CDC vaccine code,immunization date,vaccination facility ID,historical vaccination

DTT / Profile / Edit / Assign Fields			
Sample Field	Field Definition	Requires Additional Field Defs	Data Format
facility id	Patient Facility Id x ▾	<input type="checkbox"/>	Select... ▾
medical record number	Patient Medical Record Number x ▾	<input type="checkbox"/>	Select... ▾
patient first name	Patient First Name x ▾	<input type="checkbox"/>	Select... ▾
patient middle name	Patient Middle Name x ▾	<input type="checkbox"/>	Select... ▾
patient last name	Patient Last Name x ▾	<input type="checkbox"/>	Select... ▾
patient dob	Patient DOB x ▾	<input type="checkbox"/>	MM/DD/YYYY x ▾
patient gender code	Patient Gender Code x ▾	<input type="checkbox"/>	Select... ▾
patient race code	Patient Race Code x ▾	<input type="checkbox"/>	Select... ▾
patient 1st address street	Patient 1st Address / Street Line 1 x ▾	<input type="checkbox"/>	Select... ▾
patient 1st address city	Patient 1st Address / City x ▾	<input type="checkbox"/>	Select... ▾
patient 1st address state	Patient 1st Address / State x ▾	<input type="checkbox"/>	Select... ▾
patient 1st address zip code	Patient 1st Address / Zip Code x ▾	<input type="checkbox"/>	Select... ▾
patient phone number	Patient Phone Number x ▾	<input type="checkbox"/>	Select... ▾
mother maiden name	Patient Mother Maiden Name x ▾	<input type="checkbox"/>	Select... ▾
guardian first name	Patient Guardian First Name x ▾	<input type="checkbox"/>	Select... ▾
CDC vaccine code	Vaccine CVX Code x ▾	<input type="checkbox"/>	Select... ▾
immunization date	Vaccination Date x ▾	<input type="checkbox"/>	MM/DD/YYYY x ▾
vaccination facility ID	Vaccination Facility Id x ▾	<input type="checkbox"/>	Select... ▾
historical vaccination	Vaccination Historical Indicator x ▾	<input type="checkbox"/>	Select... ▾



## Inventory Information

- a. Settings to be completed for the facility. Search in the IIS for the facility and edit.
  - i. External Facility Inventory ID – assigned by state and is unique to the facility.

**NOTE:** Recommend to not lead with zeros

- ii. Vaccine Management > Import Inventory Data from IIS (checkbox)

Logged in: REGISTRY CLIENT Date: June 24, 2020

Facility Maintenance Update		Vaccine Management	
Facility Name:	00101 - ANDERSON CO.H.D.(WAS CLINTON)	Facility Display Name:	
Organization:	21201 - ANDERSON CO. HEALTH DEPT. ALL	External Facility Inventory ID:	960099
Facility id:	00101	Facility id:	
Street Address:	<input type="radio"/> P.O. Box: <input type="text"/> <input type="radio"/> Physical Address: <input type="text"/>	Street Address:	
Street Address 2:	<input checked="" type="radio"/> Street: 710 N MAIN ST SUITE A	Street Address 2:	
City:	CLINTON	City:	
State:	TN	State:	
Zip Code:	37719-3143	Zip Code:	
County/Parish:	ANDERSON	County/Parish:	
Phone Number:	(865)425-8800	Phone Number:	
Phone Number Extension:	50	Phone Number Extension:	
Fax Number:	(865)457-4252	Fax Number:	
		Original VFC Cert Date:	<input type="text"/>
		Current Certification Date:	<input type="text"/>
		Freezer average temperature of 5°F or colder:	<input type="checkbox"/>
		Separate, insulated freezer door:	<input type="checkbox"/>
		Import Inventory Data From IIS:	<input checked="" type="checkbox"/>

### Profile Type: Inventory

#### Sample line:

lot import external facility id,lot import lot number,lot import manufacturer code,lot import expiration date,lot import CVX code,lot import publicly supplied,lot import facility id,lot import dose count,lot import action code,lot import update type,lot import vaccine code,lot import NDC number,lot import funding source

DTT / Profile / Edit / Assign Fields			
Sample Field	Field Definition	Requires Additional Field Defs	Data Format
lot import external facility i	Inventory External Facility Id x	<input type="checkbox"/>	Select...
lot import lot number	Inventory Lot Number x	<input type="checkbox"/>	Select...
lot import manufacturer cc	Inventory Manufacturer Code x	<input type="checkbox"/>	Select...
lot import expiration date	Inventory Expiration Date x	<input type="checkbox"/>	MM/DD/YYYY x
lot import CVX code	Inventory CVX Code x	<input type="checkbox"/>	Select...
lot import publicly supplied	Inventory Publicly Supplied x	<input type="checkbox"/>	Select...
lot import facility id	Inventory Facility Id x	<input type="checkbox"/>	Select...
lot import dose count	Inventory Dose Count x	<input type="checkbox"/>	Select...
lot import action code	Inventory Action Code x	<input type="checkbox"/>	Select...
lot import update type	Inventory Update Type x	<input type="checkbox"/>	Select...
lot import vaccine code	Inventory SIIS Vaccine Code x	<input type="checkbox"/>	Select...
lot import NDC number	Inventory NDC Number x	<input type="checkbox"/>	Select...
lot import funding source	Inventory Funding Source x	<input type="checkbox"/>	Select...





## School Roster Information

Profile Type: Patient

Sample line:

DTT / Profile / Create / Assign Fields			
Sample Field	Field Definition	Requires Additional Field Defs	Data Format
medical record number	Patient Medical Record Number x ▾	<input type="checkbox"/>	Select... ▾
patient grade	Patient Grade x ▾	<input type="checkbox"/>	Select... ▾
school external school id	Patient School External School Id x ▾	<input type="checkbox"/>	Select... ▾
patient student id	Patient Student ID x ▾	<input type="checkbox"/>	Select... ▾
patient first name	Patient First Name x ▾	<input type="checkbox"/>	Select... ▾
patient middle name	Patient Middle Name x ▾	<input type="checkbox"/>	Select... ▾
patient last name	Patient Last Name x ▾	<input type="checkbox"/>	Select... ▾
patient DOB	Patient DOB x ▾	<input type="checkbox"/>	MM/DD/YYYY x ▾
patient gender code	Patient Gender Code x ▾	<input type="checkbox"/>	Select... ▾
patient race code	Patient Race Code x ▾	<input type="checkbox"/>	Select... ▾
patient phone number	Patient Phone Number x ▾	<input type="checkbox"/>	Select... ▾
patient 1st address street	Patient 1st Address / Street Line 1 x ▾	<input type="checkbox"/>	Select... ▾
patient 1st address city	Patient 1st Address / City x ▾	<input type="checkbox"/>	Select... ▾
patient 1st address state	Patient 1st Address / State x ▾	<input type="checkbox"/>	Select... ▾
patient 1st address zip cc	Patient 1st Address / Zip Code x ▾	<input type="checkbox"/>	Select... ▾
school entry date	Patient School Entry Date x ▾	<input type="checkbox"/>	MM/DD/YYYY x ▾

medical record number,patient grade,school external school id,patient student id,patient first name, patient middle name, patient last name, patient DOB, patient gender code, patient race code,patient phone number,patient 1st address street line 1,patient 1st address city, patient 1st address state, patient 1st address zip code, school entry date

Please see Appendix J for additional information on School Roster Imports.



## Mass Immunization Information

Profile Type: Patient

Patient Information ONLY Sample line:

DTT / Profile / Edit / Assign Fields			
Sample Field	Field Definition	Requires Additional Field Defs	Data Format
facility id	Patient Facility Id x ▾	<input type="checkbox"/>	Select... ▾
medical record number	Patient Medical Record Number x ▾	<input type="checkbox"/>	Select... ▾
patient first name	Patient First Name x ▾	<input type="checkbox"/>	Select... ▾
patient middle name	Patient Middle Name x ▾	<input type="checkbox"/>	Select... ▾
patient last name	Patient Last Name x ▾	<input type="checkbox"/>	Select... ▾
patient dob	Patient DOB x ▾	<input type="checkbox"/>	MM/DD/YYYY x ▾
patient gender code	Patient Gender Code x ▾	<input type="checkbox"/>	Select... ▾
patient race code	Patient Race Code x ▾	<input type="checkbox"/>	Select... ▾
patient 1st address street	Patient 1st Address / Street Line 1 x ▾	<input type="checkbox"/>	Select... ▾
patient 1st address city	Patient 1st Address / City x ▾	<input type="checkbox"/>	Select... ▾
patient 1st address state	Patient 1st Address / State x ▾	<input type="checkbox"/>	Select... ▾
patient 1st address zip code	Patient 1st Address / Zip Code x ▾	<input type="checkbox"/>	Select... ▾
patient phone number	Patient Phone Number x ▾	<input type="checkbox"/>	Select... ▾
tier	Patient Population Group x ▾	<input type="checkbox"/>	Select... ▾
campaign	Vaccination Campaign x ▾	<input type="checkbox"/>	Select... ▾

facility id,medical record number,patient first name,patient middle name,patient last name,patient dob,patient gender code,patient race code,patient 1st address street line 1,patient 1st address city,patient 1st address state,patient 1st address zip code,patient phone number,population group,campaign



**Profile Type:** Vaccination

**Patient & Vaccination Information Sample line:**

facility id,medical record number,patient first name,patient middle name,patient last name,patient dob,patient gender code,patient race code,patient 1st address street line 1,patient 1st address city,patient 1st address state,patient 1st address zip code,patient phone number,mother maiden name,guardian first name,CDC vaccine code,immunization date,lot number ,manufacturer code,population group,campaign

DTT / Profile / Edit / Assign Fields			
Sample Field	Field Definition	Requires Additional Field Defs	Data Format
facility id	Vaccination Facility Id x ▾	<input type="checkbox"/>	Select... ▾
medical record number	Patient Medical Record Number x ▾	<input type="checkbox"/>	Select... ▾
patient first name	Patient First Name x ▾	<input type="checkbox"/>	Select... ▾
patient middle name	Patient Middle Name x ▾	<input type="checkbox"/>	Select... ▾
patient last name	Patient Last Name x ▾	<input type="checkbox"/>	Select... ▾
patient dob	Patient DOB x ▾	<input type="checkbox"/>	MM/DD/YYYY x ▾
patient gender code	Patient Gender Code x ▾	<input type="checkbox"/>	Select... ▾
patient race code	Patient Race Code x ▾	<input type="checkbox"/>	Select... ▾
patient 1st address street	Patient 1st Address / Street Line 1 x ▾	<input type="checkbox"/>	Select... ▾
patient 1st address city	Patient 1st Address / City x ▾	<input type="checkbox"/>	Select... ▾
patient 1st address state	Patient 1st Address / State x ▾	<input type="checkbox"/>	Select... ▾
patient 1st address zip code	Patient 1st Address / Zip Code x ▾	<input type="checkbox"/>	Select... ▾
patient phone number	Patient Phone Number x ▾	<input type="checkbox"/>	Select... ▾
mother maiden name	Patient Mother Maiden Name x ▾	<input type="checkbox"/>	Select... ▾
guardian first name	Patient Guardian First Name x ▾	<input type="checkbox"/>	Select... ▾
CDC vaccine code	Vaccine SIIS Code x ▾	<input type="checkbox"/>	Select... ▾
immunization date	Vaccination Date x ▾	<input type="checkbox"/>	MM/DD/YYYY x ▾
lot number	Vaccine Lot Number x ▾	<input type="checkbox"/>	Select... ▾
manufacturer code	Vaccine Manufacturer Code x ▾	<input type="checkbox"/>	Select... ▾
tier	Patient Population Group x ▾	<input type="checkbox"/>	Select... ▾
campaign	Patient Campaign x ▾	<input type="checkbox"/>	Select... ▾



## Lead Information

Profile Type: Lead

Sample line:

DTT / Profile / Edit / Assign Fields			
Sample Field	Field Definition	Requires Additional Field Defs	Data Format
facility id	Patient Facility Id x ▾	<input type="checkbox"/>	Select... ▾
medical record number	Patient Medical Record Number x ▾	<input type="checkbox"/>	Select... ▾
patient first name	Patient First Name x ▾	<input type="checkbox"/>	Select... ▾
patient middle name	Patient Middle Name x ▾	<input type="checkbox"/>	Select... ▾
patient last name	Patient Last Name x ▾	<input type="checkbox"/>	Select... ▾
patient dob	Patient DOB x ▾	<input type="checkbox"/>	MM/DD/YYYY x ▾
patient gender code	Patient Gender Code x ▾	<input type="checkbox"/>	Select... ▾
patient race code	Patient Race Code x ▾	<input type="checkbox"/>	Select... ▾
patient 1st address street	Patient 1st Address / Street Line 1 x ▾	<input type="checkbox"/>	Select... ▾
patient 1st address city	Patient 1st Address / City x ▾	<input type="checkbox"/>	Select... ▾
patient 1st address state	Patient 1st Address / State x ▾	<input type="checkbox"/>	Select... ▾
patient 1st address zip code	Patient 1st Address / Zip Code x ▾	<input type="checkbox"/>	Select... ▾
patient phone number	Patient Phone Number x ▾	<input type="checkbox"/>	Select... ▾
guardian first	Patient Guardian First Name x ▾	<input type="checkbox"/>	Select... ▾
lead sample draw date	Lead Sample Draw Date x ▾	<input type="checkbox"/>	Select... ▾

facility id,medical record number,patient first name,patient middle name,patient last name,patient dob,patient gender code,patient race code,patient 1st address street line 1,patient 1st address city,patient 1st address state,patient 1st address zip code,patient phone number,guardian first,lead sample draw date



## Facility Information

**Profile Type:** Facility

**Sample line:**

facility id,facility name,facility mailing address,facility address city,facility address state,facility address zip code,facility phone number,facility email address,facility contact first name,facility contact last name

DTT / Profile / Create / Assign Fields			
Sample Field	Field Definition	Requires Additional Field Defs	Data Format
facility id	Facility Id x ▾	<input type="checkbox"/>	Select... ▾
facility name	Facility Name x ▾	<input type="checkbox"/>	Select... ▾
facility mailing address	Facility Mailing Address 1 x ▾	<input type="checkbox"/>	Select... ▾
facility address city	Facility Address City x ▾	<input type="checkbox"/>	Select... ▾
facility address state	Facility Address State Code x ▾	<input type="checkbox"/>	Select... ▾
facility address zip code	Facility Address Zip Code x ▾	<input type="checkbox"/>	Select... ▾
facility phone number	Facility Phone Number x ▾	<input type="checkbox"/>	Select... ▾
facility email address	Facility Email Address x ▾	<input type="checkbox"/>	Select... ▾
facility contact first name	Facility Contact First Name x ▾	<input type="checkbox"/>	Select... ▾
facility contact last name	Facility Contact Last Name x ▾	<input type="checkbox"/>	Select... ▾

**NOTE:** The district can also be added by using facility health district.

## Physician/Vaccinator Information

**Profile Type:** Physician

**Sample line:**

physician first name,physician last name,physician id,physician type code

DTT / Profile / Create / Assign Fields			
Sample Field	Field Definition	Requires Additional Field Defs	Data Format
physician first name	Physician First Name x ▾	<input type="checkbox"/>	Select... ▾
physician last name	Physician Last Name x ▾	<input type="checkbox"/>	Select... ▾
physician id	Physician ID x ▾	<input type="checkbox"/>	Select... ▾
physician type code	Physician Type Code x ▾	<input type="checkbox"/>	Select... ▾



**NOTE:** Physician Type code will need to be mapped.

DTT / Profile / Create / Define Data Mappings

Fields Requiring Data Mappings	Description	Code
• <a href="#">Physician Type Code</a>	DENTIST	<input type="text"/>
	PHYSICIAN	<input type="text" value="P"/>
	PHYSICIAN AND VACCINATOR	<input type="text" value="B"/>
	PUBLIC HEALTH HYGIENIST	<input type="text"/>
	VACCINATOR	<input type="text" value="V"/>

## Import File

The workflow for importing files has been updated. Please note that the new workflow for Importing information is **DTT>Profiles>Import Icon**.

1. Load all your records into a sheet in Excel. The excel sheet columns should match the sample file format. Save the excel sheet as any txt file format including but not limited to .csv, .txt, and .nat

**NOTE:** Remove headers from the file before importing.

2. Login in IWeb.
3. Select **DTT>Profiles**



4. Select the Import Icon

DTT / Profiles

Profile Name	ORG	Creation Date	Last Updated	
<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	
NEW TEST PROFILE 2	2000	10/16/2019	10/21/2019	
INVENTORY	2000	02/15/2022	02/15/2022	
PATIENTS	2000	02/15/2022	02/15/2022	

5. A new window will open, select your file by clicking on **Choose File**.

DTT / Import

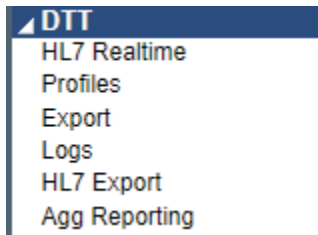
Profile: NEW TEST PROFILE 2

Select File:

Click here to decrement vaccine inventory.



6. Select your file.
7. Select **Import**.
8. You will get two emails, one when the DTT Upload has begun and when the DTT Upload is complete.
9. Once the upload is complete, select **Logs**. Located on the **Main Menu > DTT > Logs**.



10. Select the upload that you want to see errors for. If there are no errors, the selection will be empty.

Profile Name	Import File	Date	Historical	Decrement	Total Records	Errors	Completed
Inventory_13294	ImportText.txt	2022-03-11 10:36	N	N	1	1	Y
PATIENTS_13304	Patient 13304 for TN_1.txt	2022-02-16 11:10	N	N	1	0	Y
PATIENTS_13304	Patient 13304_2.txt	2022-02-16 11:05	N	N	1	1	Y
PATIENTS2	Patients2.txt	2022-02-15 16:15	N	N	4	0	Y
PATIENTS2	Patients.txt	2022-02-15 16:06	N	N	2	0	Y
PATIENTS	Patients.txt	2022-02-15 15:57	N	N	2	2	Y
INVENTORY	Inventory5.txt	2022-02-15 14:22	N	N	1	1	Y
NEW TEST PROFILE 2	MOI Import.txt	2019-10-16 21:05	N	N	1	1	Y

Showing 1 to 8 of 8 Records

If there is an error, the page will show the Line Number and Error Reason.

### DTT Import Errors

Filename: Importfile1.txt  
Do not change current patient ownership or public data: N  
DTT Decrement Vaccine Inventory Default: N

Line Number	Errors
1	Patient's Birth Date is not formatted correctly.

Showing 1 to 1 of 1 Records

[Cancel](#) [Create Error Report](#)

The user can also click **Create Error Report** for more information.

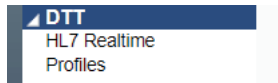
11. Run Deduplication to process any records in dedup ques.

**Note:** If an Organization Client user uploads a file that include Organization IDs differing from the Organization that the user is assigned to then the application will default to importing information under the Organization that the user is assigned to. The Organization IDs in the file will be overridden.
















## Edit your Existing Import Profile

To edit a defined import profile:

1. Login in IWeb.
2. Select **DTT>Profiles**



3. Select the **Edit Icon (Pencil)** for the **Profile** that you would like to edit.

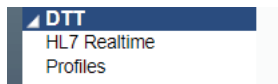
DTT / Profiles				
Profile Name	ORG	Creation Date	Last Updated	
NEW TEST PROFILE 2	2000	10/16/2019	10/21/2019	    
INVENTORY	2000	02/15/2022	02/15/2022	    
PATIENTS	2000	02/15/2022	02/15/2022	    

4. The **Sample Line** will be populated with information used during the creation of the Profile.
5. Click **Continue**.
6. Make edits where needed.
















## View Data Profile Report

To view how you have defined an import profile:

1. Login in IWeb.
2. Select **DTT>Profiles**



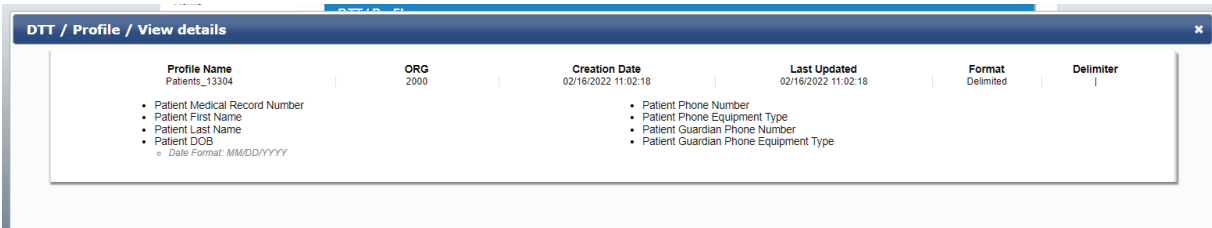
3. Select the **View Icon (eye)**.

DTT / Profiles				
Profile Name	ORG	Creation Date	Last Updated	
NEW TEST PROFILE 2	2000	10/16/2019	10/21/2019	    
INVENTORY	2000	02/15/2022	02/15/2022	    
PATIENTS	2000	02/15/2022	02/15/2022	    





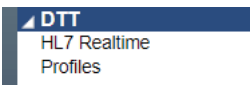
4. A new pop up will appear with details from the profile.



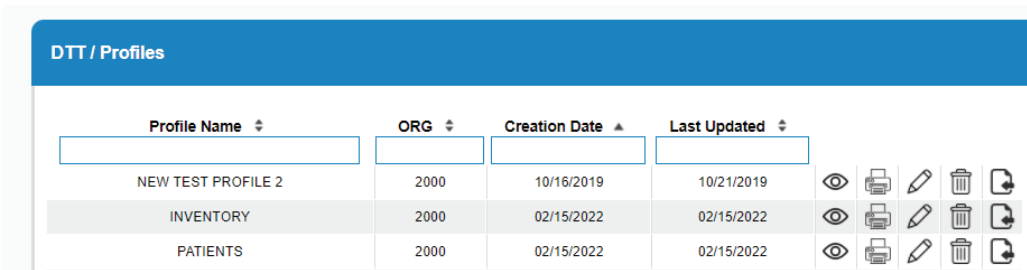
## Print Data Profile Report

To print the defined import profile:

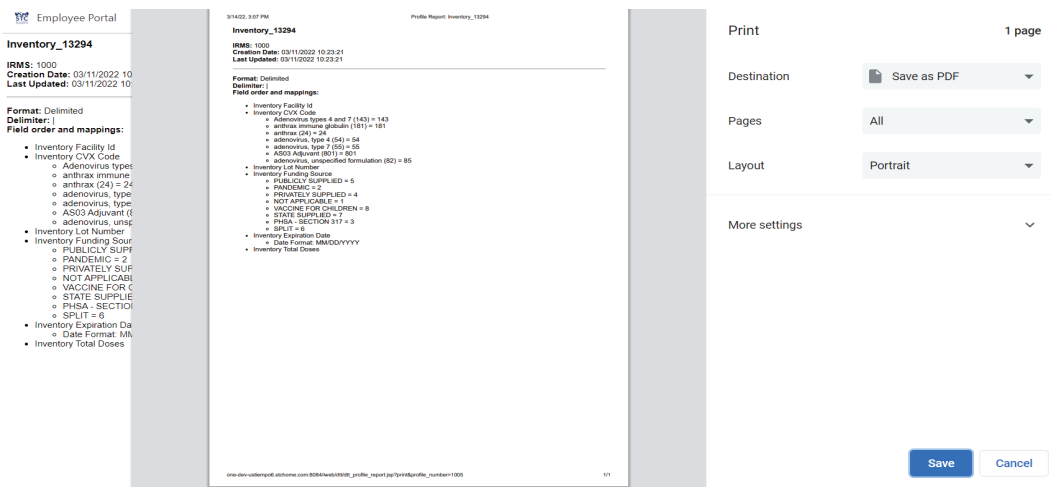
1. Login in IWeb.
2. Select DTT>Profiles



3. Select the Print Icon (printer).



4. A new window will open, where you can print the defined import profile.

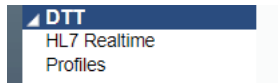




## Delete Import Profile

Users now have the ability to Delete Import Profiles. To delete an import profile:

1. Login in IWeb.
2. Select DTT>Profiles



3. Select the Delete Icon (trash can).

Profile Name	ORG	Creation Date	Last Updated					
NEW TEST PROFILE 2	2000	10/16/2019	10/21/2019					
INVENTORY	2000	02/15/2022	02/15/2022					
PATIENTS	2000	02/15/2022	02/15/2022					

4. There will be a confirmation message, Click Okay if you would like to delete the Import Profile or Click Cancel.

Are you sure you want to delete profile INVENTORY?

## How to upload one file with multiple Organizations

With DTT enhancements, Registry Client users can import one file with patients that belong to multiple Organizations. When setting up an Import Profile include the field: Organization ID.

Below is a sample line: *org id, medical record number,patient first name,patient middle name,patient last name,patient dob,vacciantion CVX code,vaccination date*

Sample Field	Field Definition	Requires Additional Field Defs	Data Format
org id	Patient Organization Id	<input type="checkbox"/>	Select...
medical record number	Patient Medical Record Number	<input type="checkbox"/>	Select...
patient first name	Patient First Name	<input type="checkbox"/>	Select...
patient middle name	Patient Middle Name	<input type="checkbox"/>	Select...
patient last name	Patient Last Name	<input type="checkbox"/>	Select...
patient dob	Patient DOB	<input type="checkbox"/>	MM/DD/YYYY
cvx code	Vaccine CVX Code	<input type="checkbox"/>	Select...
immunization date	Vaccination Date	<input type="checkbox"/>	MM/DD/YYYY



**NOTE:** For the file upload users may populate the Organization Id found on the Organization Maintenance [Details] page. Additionally, users are able to add data mappings for Organization Id.

Fields Requiring Data Mappings	Description	Code
<ul style="list-style-type: none"><li><a href="#">Organization Id</a></li><li><a href="#">Vaccine CVX Code</a></li></ul>		

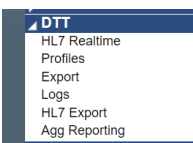
When creating your file for import, include the Organization Id for each patient. The application will read the Organization Id field during the DTT import process and will import that patient record to the corresponding Organization in the Registry.

On Import, the Registry Client user will be prompted to select an Organization. If there is a line in the file that does not include an Organization Id, then the information will be imported under the Organization the Registry Client user selected. When the line item contains an Organization Id then the application will import the patient record to the corresponding Organization in the registry.

**Note:** If an Organization Client user uploads a file that includes Organization IDs differing from the Organization that the user is assigned to then the application will default to importing information under the Organization that the user is assigned to. The Organization IDs in the file will be overridden.

## Exports

1. Login in to IWeb.
2. Select **DTT > Export**



3. Select an Export Profile.
4. Select filters for your export.
5. Click **Export**.



**DTT Export**

Select Export Profile: DTT DEMO

Limit Export Results

Organization --select--

Organization Group --select--

Do Not Limit

Facility --select--

Facility Group --select--

Do Not Limit

PIN --select--

Updated Date Range: From: mm/dd/yyyy Through: mm/dd/yyyy

Birth Date Range: From: mm/dd/yyyy Through: mm/dd/yyyy

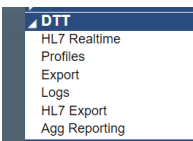
DTT Source Option:  Original Records  Current Records

Export

6. A .txt file will be exported with the information defined in the Profile.

## Scheduling Exports

1. Login in to IWeb.
2. Select **DTT > Export**



3. Select an **Export Profile**.
4. Go to the **Scheduler** section.
5. Select a **time** that the user would like to receive the DTT Export.
6. The user may also select a Day of Month or Day of Week depending on the frequency the user would like to receive the scheduled DTT Export.

**Note:** The user may also choose to select:

**Run Now-** which will run the export now and not scheduled the DTT Export for additional runs.

**Run Once-** the DTT export will be run once at the scheduled time and then will be removed from the schedule.

**Scheduler**

Select Schedule Parameters

Run now:  (Report will run now and will **not** be scheduled for additional runs)

**Hour:** Ho: ▾

**Minute:** :00 ▾

Day of Month: ▾

Month: ▾

Day of Week: ▾

Run once:  (Report will run once as specified and then be removed from scheduling)



7. Search and Select who can view the DTT Export in the **Scheduled Reports> Received Reports** Menu.

**Report can be accessed by:**

Search User:

First Name:

Last Name:

**Search**

Search Results (Select the users listed below and click on 'Select Users'):

Show  entries

Select User	First Name	Last Name	Organization	Facility	Email Address
<input checked="" type="checkbox"/>	TEST	USER			TESTUSER1@YAHOOO.COM
<input type="checkbox"/>	TEST	USER	ADD IT UP	SIISCLIENT850	
<input type="checkbox"/>	TEST	USER	KEPNICK		
<input type="checkbox"/>	TEST	USER	COPLEY SQUARE HEALTH CENTER		
<input type="checkbox"/>	TEST	USER	AIRMA TEST1 /AAAA AAAA AAAA AAAA AAAA AAAA AAAA AAA		
<input type="checkbox"/>	TEST	USER	ADAM'S IRMS		
<input type="checkbox"/>	TEST	USER			
<input type="checkbox"/>	TEST	USER			

Showing 1 to 8 of 8 entries

First Previous 1 Next Last

**Select Users**

8. Click **Select Users**.
9. Once the correct users are selected click Schedule.

**Selected Users** (Report will be sent to users listed below):

Show  entries

Select User	First Name	Last Name	Organization	Facility	Email Address
<input type="checkbox"/>	TEST	USER			TESTUSER1@YAHOOO.COM

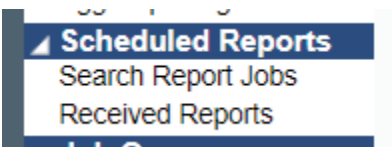
Showing 1 to 1 of 1 entries

First Previous 1 Next Last

**Remove Users**

**Schedule**

10. Users will receive an email when the schedule DTT Export is complete.
11. Users are also able to navigate to **Scheduled Reports> Received Reports** to view the DTT Export.



**Scheduled Reports Received**

Show  entries

Search:

Report Name	Report Type	Report Date	
<b>DTT EXPORT</b>	ZIP	05/13/2022 02:11:59 PM	<b>Delete</b>

Showing 1 to 1 of 1 entries

First Previous 1 Next Last



Note: Scheduled DTT Exports will be incremental, and contain data that has been added or updated since the last scheduled DTT Export.

## Appendices

### Appendix A: Vaccine Codes

CVX Code	Short Description	Full Vaccine name	Vaccine Status	Last Updated Date
1	DTP	diphtheria, tetanus toxoids and pertussis vaccine	Inactive	5/28/2010
2	OPV	trivalent poliovirus vaccine, live, oral	Inactive	2/10/2017
3	MMR	measles, mumps, and rubella virus vaccine	Active	5/28/2010
4	M/R	measles and rubella virus vaccine	Inactive	5/28/2010
5	measles	measles virus vaccine	Inactive	8/31/2010
6	rubella	rubella virus vaccine	Inactive	6/18/2015
7	mumps	mumps virus vaccine	Inactive	6/18/2015
8	Hep B, adolescent or pediatric	hepatitis B vaccine, pediatric or pediatric/adolescent dosage	Active	5/10/2018
9	Td (adult), 2 Lf tetanus toxoid, preservative free, absorbed	tetanus and diphtheria toxoids, adsorbed, preservative free, for adult use (2 Lf of tetanus toxoid and 2 Lf of diphtheria toxoid)	Active	10/27/2017
10	IPV	poliovirus vaccine, inactivated	Active	5/28/2010
11	pertussis	pertussis vaccine	Inactive	5/28/2010
12	diphtheria antitoxin	diphtheria antitoxin	Active	5/28/2010
13	TIG	tetanus immune globulin	Active	5/28/2010
14	IG, unspecified formulation	immune globulin, unspecified formulation	Inactive	9/30/2010
15	influenza, split (incl. purified surface antigen)	influenza virus vaccine, split virus (incl. purified surface antigen)-retired CODE	Inactive	9/30/2010
16	influenza, whole	influenza virus vaccine, whole virus	Inactive	5/28/2010
17	Hib, unspecified formulation	Haemophilus influenzae type b vaccine, conjugate unspecified formulation	Inactive	9/30/2010
18	rabies, intramuscular injection	rabies vaccine, for intramuscular injection RETIRED CODE	Inactive	10/18/2016
19	BCG	Bacillus Calmette-Guerin vaccine	Active	5/28/2010
20	DTaP	diphtheria, tetanus toxoids and acellular pertussis vaccine	Active	5/28/2010
21	varicella	varicella virus vaccine	Active	5/28/2010
22	DTP-Hib	DTP-Haemophilus influenzae type b conjugate vaccine	Inactive	3/23/2017
23	plague	plague vaccine	Inactive	5/17/2018



24	anthrax	anthrax vaccine	Active	6/11/2019
25	typhoid, oral	typhoid vaccine, live, oral	Active	5/28/2010
26	cholera, unspecified formulation	cholera vaccine, unspecified formulation	Inactive	6/17/2016
27	botulinum antitoxin	botulinum antitoxin	Active	5/28/2010
28	DT (pediatric)	diphtheria and tetanus toxoids, adsorbed for pediatric use	Active	5/28/2010
29	CMVIG	cytomegalovirus immune globulin, intravenous	Active	5/28/2010
30	HBIG	hepatitis B immune globulin	Active	5/28/2010
31	Hep A, pediatric, unspecified formulation	hepatitis A vaccine, pediatric dosage, unspecified formulation	Inactive	9/30/2010
32	meningococcal MPSV4	meningococcal polysaccharide vaccine (MPSV4)	Inactive	10/27/2017
33	pneumococcal polysaccharide PPV23	pneumococcal polysaccharide vaccine, 23 valent	Active	5/28/2010
34	RIG	rabies immune globulin	Active	5/28/2010
35	tetanus toxoid, adsorbed	tetanus toxoid, adsorbed	Inactive	8/14/2015
36	VZIG	varicella zoster immune globulin	Active	5/28/2010
37	yellow fever	yellow fever vaccine	Active	3/2/2017
38	rubella/mumps	rubella and mumps virus vaccine	Inactive	5/28/2010
39	Japanese encephalitis SC	Japanese Encephalitis Vaccine SC	Inactive	9/24/2015
40	rabies, intradermal injection	rabies vaccine, for intradermal injection	Inactive	6/18/2015
41	typhoid, parenteral	typhoid vaccine, parenteral, other than acetone-killed, dried	Inactive	8/13/2015
42	Hep B, adolescent/high risk infant	hepatitis B vaccine, adolescent/high risk infant dosage	Inactive	5/28/2010
43	Hep B, adult	hepatitis B vaccine, adult dosage	Active	5/10/2018
44	Hep B, dialysis	hepatitis B vaccine, dialysis patient dosage	Active	5/8/2019
45	Hep B, unspecified formulation	hepatitis B vaccine, unspecified formulation	Inactive	9/30/2010
46	Hib (PRP-D)	Haemophilus influenzae type b vaccine, PRP-D conjugate	Inactive	5/28/2010
47	Hib (HbOC)	Haemophilus influenzae type b vaccine, HbOC conjugate	Inactive	5/28/2010
48	Hib (PRP-T)	Haemophilus influenzae type b vaccine, PRP-T conjugate	Active	5/28/2010
49	Hib (PRP-OMP)	Haemophilus influenzae type b vaccine, PRP-OMP conjugate	Active	5/28/2010
50	DTaP-Hib	DTaP-Haemophilus influenzae type b conjugate vaccine	Inactive	3/20/2017



51	Hib-Hep B	Haemophilus influenzae type b conjugate and Hepatitis B vaccine	Inactive	3/11/2016
52	Hep A, adult	hepatitis A vaccine, adult dosage	Active	5/28/2010
53	typhoid, parenteral, AKD (U.S. military)	typhoid vaccine, parenteral, acetone-killed, dried (U.S. military)	Inactive	6/18/2015
54	adenovirus, type 4	adenovirus vaccine, type 4, live, oral	Inactive	5/28/2010
55	adenovirus, type 7	adenovirus vaccine, type 7, live, oral	Inactive	5/28/2010
56	dengue fever	dengue fever vaccine	Active	9/24/2019
57	hantavirus	hantavirus vaccine	Never Active	5/28/2010
58	Hep C	hepatitis C vaccine	Never Active	5/28/2010
59	Hep E	hepatitis E vaccine	Never Active	5/28/2010
60	herpes simplex 2	herpes simplex virus, type 2 vaccine	Never Active	5/28/2010
61	HIV	human immunodeficiency virus vaccine	Never Active	5/28/2010
62	HPV, quadrivalent	human papilloma virus vaccine, quadrivalent	Inactive	5/28/2010
63	Junin virus	Junin virus vaccine	Never Active	5/28/2010
64	leishmaniasis	leishmaniasis vaccine	Never Active	5/28/2010
65	leprosy	leprosy vaccine	Never Active	5/28/2010
66	Lyme disease	Lyme disease vaccine	Inactive	5/28/2010
67	malaria	malaria vaccine	Never Active	5/28/2010
68	melanoma	melanoma vaccine	Never Active	5/28/2010
69	parainfluenza-3	parainfluenza-3 virus vaccine	Inactive	5/28/2010
70	Q fever	Q fever vaccine	Never Active	5/28/2010
71	RSV-IGIV	respiratory syncytial virus immune globulin, intravenous	Active	5/28/2010
72	rheumatic fever	rheumatic fever vaccine	Never Active	5/28/2010
73	Rift Valley fever	Rift Valley fever vaccine	Never Active	5/28/2010
74	rotavirus, tetravalent	rotavirus, live, tetravalent vaccine	Inactive	5/28/2010
75	vaccinia (smallpox)	vaccinia (smallpox) vaccine	Active	5/28/2010





76	Staphylococcus bacteriophage lysate	Staphylococcus bacteriophage lysate	Inactive	5/28/2010
77	tick-borne encephalitis	tick-borne encephalitis vaccine	Non-US	10/27/2017
78	tularemia vaccine	tularemia vaccine	Inactive	5/28/2010
79	vaccinia immune globulin	vaccinia immune globulin	Active	5/28/2010
80	VEE, live	Venezuelan equine encephalitis, live, attenuated	Inactive	5/28/2010
81	VEE, inactivated	Venezuelan equine encephalitis, inactivated	Inactive	5/28/2010
82	adenovirus, unspecified formulation	adenovirus vaccine, unspecified formulation	Inactive	9/30/2010
83	Hep A, ped/adol, 2 dose	hepatitis A vaccine, pediatric/adolescent dosage, 2 dose schedule	Active	5/28/2010
84	Hep A, ped/adol, 3 dose	hepatitis A vaccine, pediatric/adolescent dosage, 3 dose schedule	Inactive	5/28/2010
85	Hep A, unspecified formulation	hepatitis A vaccine, unspecified formulation	Inactive	9/30/2010
86	IG	immune globulin, intramuscular	Active	5/28/2010
87	IGIV	immune globulin, intravenous	Active	5/28/2010
88	influenza, unspecified formulation	influenza virus vaccine, unspecified formulation	Inactive	9/30/2010
89	polio, unspecified formulation	poliovirus vaccine, unspecified formulation	Inactive	9/30/2010
90	rabies, unspecified formulation	rabies vaccine, unspecified formulation	Inactive	9/30/2010
91	typhoid, unspecified formulation	typhoid vaccine, unspecified formulation	Inactive	9/30/2010
92	VEE, unspecified formulation	Venezuelan equine encephalitis vaccine, unspecified formulation	Inactive	9/30/2010
93	RSV-MAb	respiratory syncytial virus monoclonal antibody (palivizumab), intramuscular	Active	5/28/2010
94	MMRV	measles, mumps, rubella, and varicella virus vaccine	Active	5/28/2010
95	TST-OT tine test	tuberculin skin test; old tuberculin, multipuncture device	Inactive	5/28/2010
96	TST-PPD intradermal	tuberculin skin test; purified protein derivative solution, intradermal	Inactive	5/28/2010
97	TST-PPD tine test	tuberculin skin test; purified protein derivative, multipuncture device	Inactive	5/28/2010
98	TST, unspecified formulation	tuberculin skin test; unspecified formulation	Inactive	9/30/2010
100	pneumococcal conjugate PCV 7	pneumococcal conjugate vaccine, 7 valent	Inactive	6/26/2014
101	typhoid, ViCPS	typhoid Vi capsular polysaccharide vaccine	Active	5/28/2010



102	DTP-Hib-Hep B	DTP- Haemophilus influenzae type b conjugate and hepatitis b vaccine	Non-US	5/20/2016
103	meningococcal C conjugate	meningococcal C conjugate vaccine	Inactive	5/28/2010
104	Hep A-Hep B	hepatitis A and hepatitis B vaccine	Active	5/28/2010
105	vaccinia (smallpox) diluted	vaccinia (smallpox) vaccine, diluted	Inactive	5/28/2010
106	DTaP, 5 pertussis antigens	diphtheria, tetanus toxoids and acellular pertussis vaccine, 5 pertussis antigens	Active	5/28/2010
107	DTaP, unspecified formulation	diphtheria, tetanus toxoids and acellular pertussis vaccine, unspecified formulation	Inactive	9/30/2010
108	meningococcal ACWY, unspecified formulation	meningococcal ACWY vaccine, unspecified formulation	Inactive	12/1/2015
109	pneumococcal, unspecified formulation	pneumococcal vaccine, unspecified formulation	Inactive	9/30/2010
110	DTaP-Hep B-IPV	DTaP-hepatitis B and poliovirus vaccine	Active	5/28/2010
111	influenza, live, intranasal	influenza virus vaccine, live, attenuated, for intranasal use	Inactive	9/22/2014
112	tetanus toxoid, unspecified formulation	tetanus toxoid, unspecified formulation	Inactive	9/30/2010
113	Td (adult), 5 Lf tetanus toxoid, preservative free, adsorbed	tetanus and diphtheria toxoids, adsorbed, preservative free, for adult use (5 Lf of tetanus toxoid and 2 Lf of diphtheria toxoid)	Active	10/27/2017
114	meningococcal MCV4P	meningococcal polysaccharide (groups A, C, Y and W-135) diphtheria toxoid conjugate vaccine (MCV4P)	Active	5/28/2010
115	Tdap	tetanus toxoid, reduced diphtheria toxoid, and acellular pertussis vaccine, adsorbed	Active	5/28/2010
116	rotavirus, pentavalent	rotavirus, live, pentavalent vaccine	Active	5/28/2010
117	VZIG (IND)	varicella zoster immune globulin (Investigational New Drug)	Inactive	5/28/2010
118	HPV, bivalent	human papilloma virus vaccine, bivalent	Inactive	5/28/2010
119	rotavirus, monovalent	rotavirus, live, monovalent vaccine	Active	5/28/2010
120	DTaP-Hib-IPV	diphtheria, tetanus toxoids and acellular pertussis vaccine, Haemophilus influenzae type b conjugate, and poliovirus vaccine, inactivated (DTaP-Hib-IPV)	Active	5/28/2010
121	Zoster live	zoster vaccine, live	Active	5/28/2010



122	rotavirus, unspecified formulation	rotavirus vaccine, unspecified formulation	Inactive	9/30/2010
123	influenza, H5N1-1203	influenza virus vaccine, H5N1, A/Vietnam/1203/2004 (national stockpile)	Inactive	5/28/2010
125	Novel Influenza-H1N1-09, nasal	Novel Influenza-H1N1-09, live virus for nasal administration	Inactive	8/28/2010
126	Novel influenza-H1N1-09, preservative-free	Novel influenza-H1N1-09, preservative-free, injectable	Inactive	8/28/2010
127	Novel influenza-H1N1-09	Novel influenza-H1N1-09, injectable	Inactive	8/28/2010
128	Novel Influenza-H1N1-09, all formulations	Novel influenza-H1N1-09, all formulations	Inactive	8/28/2010
129	Japanese Encephalitis, unspecified formulation	Japanese Encephalitis vaccine, unspecified formulation	Inactive	9/30/2010
130	DTaP-IPV	Diphtheria, tetanus toxoids and acellular pertussis vaccine, and poliovirus vaccine, inactivated	Active	5/28/2010
131	typhus, historical	Historical record of a typhus vaccination	Inactive	5/28/2010
132	DTaP-IPV-HIB-HEP B, historical	Historical diphtheria and tetanus toxoids and acellular pertussis, poliovirus, Haemophilus b conjugate and hepatitis B (recombinant) vaccine.	Inactive	5/10/2018
133	Pneumococcal conjugate PCV 13	pneumococcal conjugate vaccine, 13 valent	Active	5/28/2010
134	Japanese Encephalitis IM	Japanese Encephalitis vaccine for intramuscular administration	Active	5/28/2010
135	Influenza, high dose seasonal	influenza, high dose seasonal, preservative-free	Active	5/28/2010
136	Meningococcal MCV40	meningococcal oligosaccharide (groups A, C, Y and W-135) diphtheria toxoid conjugate vaccine (MCV40)	Active	5/28/2010
137	HPV, unspecified formulation	HPV, unspecified formulation	Inactive	9/30/2010
138	Td (adult)	tetanus and diphtheria toxoids, not adsorbed, for adult use	Inactive	9/30/2010
139	Td(adult) unspecified formulation	Td(adult) unspecified formulation	Inactive	8/27/2019
140	Influenza, seasonal, injectable, preservative free	Influenza, seasonal, injectable, preservative free	Active	7/17/2013
141	Influenza, seasonal, injectable	Influenza, seasonal, injectable	Active	7/17/2013
142	tetanus toxoid, not adsorbed	tetanus toxoid, not adsorbed	Inactive	8/14/2015
143	Adenovirus types 4 and 7	Adenovirus, type 4 and type 7, live, oral	Active	3/20/2011



144	influenza, seasonal, intradermal, preservative free	seasonal influenza, intradermal, preservative free	Active	7/17/2013
145	RSV-MAb (new)	respiratory syncytial virus monoclonal antibody (motavizumab), intramuscular	Never Active	10/27/2017
146	DTaP, IPV, Hib, HepB	Diphtheria and Tetanus Toxoids and Acellular Pertussis Adsorbed, Inactivated Poliovirus, Haemophilus b Conjugate (Meningococcal Protein Conjugate), and Hepatitis B (Recombinant) Vaccine.	Active	5/2/2019
147	meningococcal MCV4, unspecified formulation	Meningococcal, MCV4, unspecified conjugate formulation (groups A, C, Y and W-135)	Inactive	2/8/2012
148	Meningococcal C/Y-HIB PRP	Meningococcal Groups C and Y and Haemophilus b Tetanus Toxoid Conjugate Vaccine	Inactive	5/11/2018
149	influenza, live, intranasal, quadrivalent	influenza, live, intranasal, quadrivalent	Active	7/17/2013
150	influenza, injectable, quadrivalent, preservative free	Influenza, injectable, quadrivalent, preservative free	Active	7/17/2013
151	influenza nasal, unspecified formulation	influenza nasal, unspecified formulation	Inactive	1/28/2013
152	Pneumococcal Conjugate, unspecified formulation	Pneumococcal Conjugate, unspecified formulation	Inactive	1/28/2013
153	Influenza, injectable, MDCK, preservative free	Influenza, injectable, Madin Darby Canine Kidney, preservative free	Inactive	6/24/2016
154	Hep A, IG	Hepatitis A immune globulin	Never Active	4/1/2013
155	influenza, recombinant, injectable, preservative free	Seasonal, trivalent, recombinant, injectable influenza vaccine, preservative free	Active	7/17/2013
156	Rho(D)-IG	Rho(D) Immune globulin- IV or IM	Active	7/26/2013
157	Rho(D) -IG IM	Rho(D) Immune globulin - IM	Active	8/13/2013
158	influenza, injectable, quadrivalent	influenza, injectable, quadrivalent, contains preservative	Active	8/20/2013
159	Rho(D) - Unspecified formulation	Rho(D) Unspecified formulation	Inactive	9/5/2013
160	Influenza A monovalent (H5N1), ADJUVANTED-2013	Influenza A monovalent (H5N1), adjuvanted, National stockpile 2013	Active	5/27/2014
161	Influenza, injectable, quadrivalent, preservative free, pediatric	Influenza, injectable, quadrivalent, preservative free, pediatric	Active	7/23/2014
162	meningococcal B, recombinant	meningococcal B vaccine, fully recombinant	Active	11/3/2014



163	meningococcal B, OMV	meningococcal B vaccine, recombinant, OMV, adjuvanted	Active	2/2/2015
164	meningococcal B, unspecified	meningococcal B, unspecified formulation	Inactive	11/3/2014
165	HPV9	Human Papillomavirus 9-valent vaccine	Active	12/11/2014
166	influenza, intradermal, quadrivalent, preservative free	influenza, intradermal, quadrivalent, preservative free, injectable	Active	12/15/2014
167	meningococcal, unknown serogroups	meningococcal vaccine of unknown formulation and unknown serogroups	Inactive	12/1/2015
168	influenza, trivalent, adjuvanted	Seasonal trivalent influenza vaccine, adjuvanted, preservative free	Active	12/10/2015
169	Hep A, live attenuated	Hep A, live attenuated-IM	Non-US	5/10/2016
170	DTAP/IPV/HIB - non-US	non-US diphtheria, tetanus toxoids and acellular pertussis vaccine, Haemophilus influenzae type b conjugate, and poliovirus vaccine, inactivated (DTaP-Hib-IPV)	Non-US	5/20/2016
171	Influenza, injectable, MDCK, preservative free, quadrivalent	Influenza, injectable, Madin Darby Canine Kidney, preservative free, quadrivalent	Active	6/16/2016
172	cholera, WC-rBS	cholera, WC-rBS	Non-US	6/17/2016
173	cholera, BivWC	cholera, BivWC	Non-US	6/17/2016
174	cholera, live attenuated	cholera, live attenuated	Active	6/17/2016
175	Rabies - IM Diploid cell culture	Human Rabies vaccine from human diploid cell culture	Active	10/18/2016
176	Rabies - IM fibroblast culture	Human rabies vaccine from Chicken fibroblast culture	Active	10/18/2016
177	PCV10	pneumococcal conjugate vaccine, 10 valent	Non-US	12/19/2016
178	OPV bivalent	Non-US bivalent oral polio vaccine (types 1 and 3)	Non-US	1/17/2017
179	OPV, monovalent, unspecified	Non-US monovalent oral polio vaccine, unspecified formulation	Non-US	1/17/2017
180	tetanus immune globulin	tetanus immune globulin	Inactive	2/6/2017
181	anthrax immune globulin	anthrax immune globulin	Active	1/31/2017
182	OPV, Unspecified	Oral Polio Vaccine, Unspecified formulation	Inactive	1/17/2017
183	Yellow fever vaccine - alt	Yellow fever vaccine alternative formulation	Active	3/2/2017
184	Yellow fever, unspecified formulation	Yellow fever vaccine, unspecified formulation	Inactive	3/2/2017
185	influenza, recombinant, quadrivalent, injectable, preservative free	Seasonal, quadrivalent, recombinant, injectable influenza vaccine, preservative free	Active	4/21/2017



186	Influenza, injectable, MDCK, quadrivalent, preservative	Influenza, injectable, Madin Darby Canine Kidney, quadrivalent with preservative	Active	6/27/2017
187	zoster recombinant	zoster vaccine recombinant	Active	10/27/2017
188	zoster, unspecified formulation	zoster vaccine, unspecified formulation	Inactive	10/27/2017
189	HepB-CpG	Hepatitis B vaccine (recombinant), CpG adjuvanted	Active	5/10/2018
190	Typhoid conjugate vaccine (TCV)	Typhoid conjugate vaccine (non-US)	Non-US	5/10/2018
191	meningococcal A polysaccharide (non-US)	meningococcal A polysaccharide vaccine (non-US)	Non-US	5/10/2018
192	meningococcal AC polysaccharide (non-US)	meningococcal AC polysaccharide vaccine (non-US)	Non-US	5/10/2018
193	Hep A-Hep B, pediatric/adolescent	hepatitis A and hepatitis B vaccine, pediatric/adolescent (non-US)	Non-US	8/21/2018
194	Influenza, Southern Hemisphere	Influenza, Southern Hemisphere, unspecified formulation (Non-US)	Non-US	4/21/2020
195	DT, IPV adsorbed	Diphtheria, Tetanus, Poliomyelitis adsorbed	Non-US	7/30/2019
196	Td, adsorbed, preservative free, adult use, Lf unspecified	tetanus and diphtheria toxoids, adsorbed, preservative free, for adult use, Lf unspecified	Active	8/15/2019
197	influenza, high-dose, quadrivalent	influenza, high-dose seasonal, quadrivalent, preservative free	Active	1/29/2020
198	DTP-HepB-Hib Pentavalent Non-US	Diphtheria, pertussis, tetanus, hepatitis B, Haemophilus Influenza Type b, (Pentavalent)	Non-US	4/22/2020
200	influenza, Southern Hemisphere, pediatric, preservative free	influenza, seasonal, Southern Hemisphere, quadrivalent, pediatric 0.25mL dose, preservative free	Active	5/6/2020
201	influenza, Southern Hemisphere, preservative free	influenza, seasonal, Southern Hemisphere, quadrivalent, 0.5mL dose, no preservative	Active	5/6/2020
202	influenza, Southern Hemisphere, quadrivalent, with preservative	influenza, seasonal, Southern Hemisphere, quadrivalent, 0.5mL dose, with preservative	Active	5/6/2020
203	meningococcal polysaccharide (groups A, C, Y, W-135) TT conjugate	meningococcal polysaccharide (groups A, C, Y, W-135) tetanus toxoid conjugate vaccine .5mL dose, preservative free	Active	5/27/20
205	Influenza vaccine, quadrivalent, adjuvanted	influenza, seasonal vaccine, quadrivalent, adjuvanted, .5mL dose, preservative free	Active	7/22/20



207	COVID-19, mRNA, LNP-S, PF, 100 mcg/0.5mL dose or 50 mcg/0.25mL dose	SARS-COV-2 (COVID-19) vaccine, mRNA, spike protein, LNP, preservative free, 100 mcg/0.5mL dose or 50 mcg/0.25mL dose	Active	2/9/22
208	COVID-19, mRNA, LNP-S, PF, 30 mcg/0.3 mL dose	SARS-COV-2 (COVID-19) vaccine, mRNA, spike protein, LNP, preservative free, 30 mcg/0.3mL dose	Active	9/10/21
210	COVID-19 vaccine, vector-nr, rS-ChAdOx1, PF, 0.5 mL	SARS-COV-2 (COVID-19) vaccine, vector non-replicating, recombinant spike protein-ChAdOx1, preservative free, 0.5 mL	Non-US	9/8/21
211	COVID-19, subunit, rS-nanoparticle+Matrix-M1 Adjuvant, PF, 0.5 mL	SARS-COV-2 (COVID-19) vaccine, subunit, recombinant spike protein-nanoparticle+Matrix-M1 Adjuvant, preservative free, 0.5mL dose	Active	3/10/22
212	COVID-19 vaccine, vector-nr, rS-Ad26, PF, 0.5 mL	SARS-COV-2 (COVID-19) vaccine, vector non-replicating, recombinant spike protein-Ad26, preservative free, 0.5 mL	Active	9/8/21
213	SARS-COV-2 (COVID-19) vaccine, UNSPECIFIED	SARS-COV-2 (COVID-19) vaccine, UNSPECIFIED	Inactive	7/31/21
215	Pneumococcal conjugate PCV15, polysaccharide CRM197 conjugate, adjuvant, PF	Pneumococcal conjugate vaccine 15-valent (PCV15), polysaccharide CRM197 conjugate, adjuvant, preservative free	Active	8/18/21
216	Pneumococcal conjugate PCV20, polysaccharide CRM197 conjugate, adjuvant, PF	Pneumococcal conjugate vaccine 20-valent (PCV20), polysaccharide CRM197 conjugate, adjuvant, preservative free	Active	8/18/21
217	COVID-19, mRNA, LNP-S, PF, 30 mcg/0.3 mL dose, tris-sucrose	SARS-COV-2 (COVID-19) vaccine, mRNA, spike protein, LNP, preservative free, 30 mcg/0.3mL dose, tris-sucrose formulation	Active	2/14/22
218	COVID-19, mRNA, LNP-S, PF, 10 mcg/0.2 mL dose, tris-sucrose	SARS-COV-2 (COVID-19) vaccine, mRNA, spike protein, LNP, preservative free, 10 mcg/0.2mL dose, tris-sucrose formulation	Active	3/29/22
219	COVID-19, mRNA, LNP-S, PF, 3 mcg/0.2 mL dose, tris-sucrose	SARS-COV-2 (COVID-19) vaccine, mRNA, spike protein, LNP, preservative free, 3 mcg/0.2mL dose, tris-sucrose formulation	Active	2/10/22
220	HepB recombinant, 3-antigen, Al(OH) <sub>3</sub>	Hepatitis B vaccine (recombinant), 3-antigen, Al(OH) <sub>3</sub> adjuvanted	Active	2/14/22
221	COVID-19, mRNA, LNP-S, PF, 50 mcg/0.5 mL dose	SARS-COV-2 (COVID-19) vaccine, mRNA, spike protein, LNP, preservative free, 50 mcg/0.5 mL dose	Active	3/29/22
222	Tick-borne encephalitis, unspecified	Tick-borne encephalitis vaccine, unspecified	Inactive	3/16/22





223	Tick-borne encephalitis, inactivated, PF, 0.25mL	Tick-borne encephalitis vaccine, inactivated, preservative free, 0.25mL dose	Active	3/3/22
224	Tick-borne encephalitis, inactivated, PF, 0.5mL	Tick-borne encephalitis vaccine, inactivated, preservative free, 0.5mL dose	Active	3/4/22
225	COVID-19, D614, recomb, preS dTM, AS03 adjuvant add, PF, 5mcg/0.5mL	SARS-COV-2 (COVID-19) vaccine, D614, prefusion spike recombinant protein subunit (CoV2 preS dTM), AS03 adjuvant added, preservative free, 5mcg/0.5mL dose	Active	3/10/22
227	COVID-19, mRNA, LNP-S, PF, pediatric 50 mcg/0.5 mL dose	SARS-COV-2 (COVID-19) vaccine, mRNA, spike protein, LNP, preservative free, pediatric 50 mcg/0.5 mL dose	Active	4/12/22
228	COVID-19, mRNA, LNP-S, PF, pediatric 25 mcg/0.25 mL dose	SARS-COV-2 (COVID-19) vaccine, mRNA, spike protein, LNP, preservative free, pediatric 25 mcg/0.25 mL dose	Active	4/12/22
500	COVID-19 Non-US Vaccine, Product Unknown	SARS-COV-2 COVID-19 Non-US Vaccine, Specific Product Unknown	Non-US	7/15/21
501	COVID-19 IV Non-US Vaccine (QAZCOVID-IN)	SARS-COV-2 COVID-19 Inactivated Virus Non-US Vaccine Product (QAZCOVID-IN)	Non-US	7/15/21
502	COVID-19 IV Non-US Vaccine (COVAXIN)	SARS-COV-2 COVID-19 Inactivated Virus Non-US Vaccine Product (COVAXIN)	Non-US	11/19/21
503	COVID-19 LAV Non-US Vaccine (COVIVAC)	SARS-COV-2 COVID-19 Live Attenuated Virus Non-US Vaccine Product (COVIVAC)	Non-US	7/15/21
504	COVID-19 VVnr Non-US Vaccine (Sputnik Light)	SARS-COV-2 COVID-19 Viral Vector Non-replicating Non-US Vaccine Product (Sputnik Light)	Non-US	7/15/21
505	COVID-19 VVnr Non-US Vaccine (Sputnik V)	SARS-COV-2 COVID-19 Viral Vector Non-replicating Non-US Vaccine Product (Sputnik V)	Non-US	7/15/21
506	COVID-19 VVnr Non-US Vaccine (CanSino Biological Inc./Beijing Institute of Biotechnology)	SARS-COV-2 COVID-19 Viral Vector Non-replicating Non-US Vaccine Product (CanSino Biological Inc./Beijing Institute of Biotechnology)	Non-US	7/15/21
507	COVID-19 PS Non-US Vaccine (Anhui Zhifei Longcom Biopharm + Inst of Micro, Chinese Acad of Sciences)	SARS-COV-2 COVID-19 Protein Subunit Non-US Vaccine Product (Anhui Zhifei Longcom Biopharmaceutical + Institute of Microbiology, Chinese Academy of Sciences)	Non-US	8/18/21
508	COVID-19 PS Non-US Vaccine (Jiangsu Province Centers for Disease Control and Prevention)	SARS-COV-2 COVID-19 Protein Subunit Non-US Vaccine Product (Jiangsu Province Centers for Disease Control and Prevention)	Non-US	7/15/21





509	COVID-19 PS Non-US Vaccine (EpiVacCorona)	SARS-COV-2 COVID-19 Protein Subunit Non-US Vaccine Product (EpiVacCorona)	Non-US	7/15/21
510	COVID-19 IV Non-US Vaccine (BIBP, Sinopharm)	SARS-COV-2 COVID-19 Inactivated Virus Non-US Vaccine Product (BIBP, Sinopharm)	Non-US	7/15/21
511	COVID-19 IV Non-US Vaccine (CoronaVac, Sinovac)	SARS-COV-2 COVID-19 Inactivated Virus Non-US Vaccine Product (CoronaVac, Sinovac)	Non-US	7/15/21
512	SARS-COV-2 COVID-19 VLP Non-US Vaccine (Medicago, Covifenz)	SARS-COV-2 COVID-19 Virus Like Particle (VLP) Non-US Vaccine Product (Medicago, Covifenz)	Non-US	4/12/22
513	SARS-COV-2 COVID-19 PS Non-US Vaccine (Anhui Zhifei Longcom, Zifivax)	SARS-COV-2 COVID-19 Protein Subunit Non-US Vaccine Product (Anhui Zhifei Longcom, Zifivax)	Non-US	4/12/22
514	SARS-COV-2 COVID-19 DNA Non-US Vaccine (Zydus Cadila, ZyCoV-D)	SARS-COV-2 COVID-19 DNA Non-US Vaccine Product (Zydus Cadila, ZyCoV-D)	Non-US	4/12/22
515	SARS-COV-2 COVID-19 PS Non-US Vaccine (Medigen, MVC-COV1901)	SARS-COV-2 COVID-19 Protein Subunit Non-US Vaccine Product (Medigen, MVC-COV1901)	Non-US	4/12/22
516	COV-2 COVID-19 Inactivated Non-US Vaccine Product (Minhai Biotechnology Co, KCONVAC)	SARS-COV-2 COVID-19 Inactivated Non-US Vaccine Product (Minhai Biotechnology Co, KCONVAC)	Non-US	4/12/22
517	SARS-COV-2 COVID-19 PS Non-US Vaccine (Biological E Limited, Corbevax)	SARS-COV-2 COVID-19 Protein Subunit Non-US Vaccine Product (Biological E Limited, Corbevax)	Non-US	4/12/22
801	AS03 Adjuvant	AS03 Adjuvant	Active	10/27/20

## Appendix B: Vaccine Codes with Product Name/Manufacturer

CVX Code	CDC Product Name	Short Description	Manufacturer	MVX Code	MVX status	Product Name Status	Last Updated Date
2	ORIMUNE	OPV			Inactive	Inactive	9/1/2010
3	M-M-R II	MMR	Merck and Co., Inc.	MSD	Active	Active	5/28/2010
5	ATTENUVAX	measles	Merck and Co., Inc.	MSD	Active	Inactive	4/28/2015



6	MERUVAX II	rubella	Merck and Co., Inc.	MSD	Active	Inactive	4/28/2015
7	MUMPSVAX	mumps			Inactive	Inactive	9/1/2010
8	ENGERIX B-PEDS	Hep B, adolescent or pediatric	GlaxoSmithKline	SKB	Active	Active	8/9/2013
8	RECOMBIV-AX-PEDS	Hep B, adolescent or pediatric	Merck and Co., Inc.	MSD	Active	Active	8/9/2013
9	Td, adsorbed	Td (adult), 2 Lf tetanus toxoid, preservative free, adsorbed	Massachusetts Biologic Laboratories	MBL	Active	Inactive	5/21/2019
9	Td, adsorbed	Td (adult), 2 Lf tetanus toxoid, preservative free, adsorbed	Grifols	GRF	Active	Inactive	5/21/2019
9	TDVAX	Td (adult), 2 Lf tetanus toxoid, preservative free, adsorbed	Massachusetts Biologic Laboratories	MBL	Active	Active	5/21/2019
10	IPOL	IPV	Sanofi Pasteur	PMC	Active	Active	5/28/2010
18	Imovax	rabies, intramuscular injection	Sanofi Pasteur	PMC	Active	Inactive	12/12/2016
18	RabAvert	rabies, intramuscular injection	Chiron Corporation	CHI	Inactive	Inactive	3/22/2016
19	MYCOBAX	BCG			Inactive	Inactive	12/11/2015
19	TICE BCG	BCG	Organon Teknika Corporation	OTC	Active	Active	8/9/2013
20	ACEL-IMUNE	DTaP			Inactive	Inactive	9/1/2010
20	CERTIVA	DTaP			Inactive	Inactive	9/1/2010
20	INFANRIX	DTaP	GlaxoSmithKline	SKB	Active	Active	5/28/2010
20	TRIPEDIA	DTaP	Sanofi Pasteur	PMC	Active	Inactive	11/15/2017
21	VARIVAX	varicella	Merck and Co., Inc.	MSD	Active	Active	5/28/2010
22	TETRAMUNE	DTP-Hib			Inactive	Inactive	9/1/2010
24	BIOTHRAX	anthrax	Emergent BioSolutions	MIP	Active	Active	8/9/2013
25	Vivotif	typhoid, oral	PaxVax	PAX	Active	Active	5/2/2016
25	VIVOTIF BERNA	typhoid, oral	Crucell	CRU	Inactive	Inactive	5/2/2016
28	DT(GENERIC)	DT (pediatric)	Sanofi Pasteur	PMC	Active	Active	5/28/2010
32	MENOMUNE	meningococcal MPSV4	Sanofi Pasteur	PMC	Active	Inactive	10/27/2017
33	PNEUMOVAX 23	pneumococcal polysaccharide PPV23	Merck and Co., Inc.	MSD	Active	Active	5/28/2010
35	TETANUS TOXOID (GENERIC)	tetanus toxoid, adsorbed	Sanofi Pasteur	PMC	Active	Inactive	5/28/2010
37	YF-VAX	yellow fever	Sanofi Pasteur	PMC	Active	Active	5/28/2010



38	BIAVAX II	rubella/mumps			Inactive	Inactive	9/1/2010
39	JE-VAX	Japanese encephalitis SC	The Research Foundation for Microbial Diseases of Osaka University (BIKEN)	JPN	Inactive	Inactive	4/29/2015
40	IMOVAX ID	rabies, intradermal injection	Sanofi Pasteur	PMC	Active	Inactive	11/22/2016
43	ENGERIX-B-ADULT	Hep B, adult	GlaxoSmithKline	SKB	Active	Active	5/28/2010
43	RECOMBIV-AX-ADULT	Hep B, adult	Merck and Co., Inc.	MSD	Active	Active	5/28/2010
44	RECOMBIV-AX-DIALYSIS	Hep B, dialysis	Merck and Co., Inc.	MSD	Active	Active	8/9/2013
46	PROHIBIT	Hib (PRP-D)			Inactive	Inactive	9/1/2010
47	HIBTITER	Hib (HbOC)			Inactive	Inactive	8/18/2010
48	ACTHIB	Hib (PRP-T)	Sanofi Pasteur	PMC	Active	Active	5/28/2010
48	HIBERIX	Hib (PRP-T)	GlaxoSmithKline	SKB	Active	Active	5/28/2010
48	OMNIHIB	Hib (PRP-T)			Inactive	Inactive	9/1/2010
49	PEDVAXHIB	Hib (PRP-OMP)	Merck and Co., Inc.	MSD	Active	Active	5/28/2010
50	TRIHIBIT	DTaP-Hib	Sanofi Pasteur	PMC	Active	Inactive	3/21/2017
51	COMVAX	Hib-Hep B	Merck and Co., Inc.	MSD	Active	Inactive	3/11/2016
52	HAVRIX-ADULT	Hep A, adult	GlaxoSmithKline	SKB	Active	Active	5/28/2010
52	VAQTA-ADULT	Hep A, adult	Merck and Co., Inc.	MSD	Active	Active	5/28/2010
53	TYPHOID-AKD	typhoid, parenteral, AKD (U.S. military)			Inactive	Inactive	8/9/2013
56	DENGVAXIA	dengue fever	Sanofi Pasteur	PMC	Active	Active	9/4/2019
62	GARDASIL	HPV, quadrivalent	Merck and Co., Inc.	MSD	Active	Inactive	5/28/2010
75	ACAM2000	vaccinia (smallpox)	Acambis, Inc	ACA	Inactive	Inactive	5/28/2010
75	ACAM2000	vaccinia (smallpox)	Sanofi Pasteur	PMC	Active	Active	5/28/2010
75	DRYVAX	vaccinia (smallpox)			Inactive	Inactive	9/1/2010
83	HAVRIX-PEDS	Hep A, ped/adol, 2 dose	GlaxoSmithKline	SKB	Active	Active	8/9/2013
83	VAQTA-PEDS	Hep A, ped/adol, 2 dose	Merck and Co., Inc.	MSD	Active	Active	8/9/2013
94	PROQUAD	MMRV	Merck and Co., Inc.	MSD	Active	Active	5/28/2010
100	PREVNAR 7	pneumococcal conjugate PCV 7	Wyeth	WAL	Active	Inactive	9/24/2015
100	PREVNAR 7	pneumococcal conjugate PCV 7	Wyeth	WAL	Active	Inactive	9/24/2015
101	TYPHIM VI	typhoid, ViCPS	Sanofi Pasteur	PMC	Active	Active	5/28/2010
104	TWINRIX	Hep A-Hep B	GlaxoSmithKline	SKB	Active	Active	5/28/2010



106	DAPTACEL	DTaP, 5 pertussis antigens	Sanofi Pasteur	PMC	Active	Active	5/28/2010
110	PEDIARIX	DTaP-Hep B-IPV	GlaxoSmithKline	SKB	Active	Active	5/28/2010
111	FLUMIST	influenza, live, intra-nasal	MedImmune, Inc. (AstraZeneca)	MED	Active	Inactive	10/23/2015
113	DECAVAC	Td (adult), 5 Lf tetanus toxoid, preservative free, adsorbed	Sanofi Pasteur	PMC	Active	Inactive	10/27/2017
113	Tenivac	Td (adult), 5 Lf tetanus toxoid, preservative free, adsorbed	Sanofi Pasteur	PMC	Active	Active	8/9/2013
114	MENACTRA	meningococcal MCV4P	Sanofi Pasteur	PMC	Active	Active	5/28/2010
115	ADACEL	Tdap	Sanofi Pasteur	PMC	Active	Active	5/28/2010
115	BOOSTRIX	Tdap	GlaxoSmithKline	SKB	Active	Active	5/28/2010
116	ROTATEQ	rotavirus, pentavalent	Merck and Co., Inc.	MSD	Active	Active	5/28/2010
118	CERVARIX	HPV, bivalent	GlaxoSmithKline	SKB	Active	Inactive	11/22/2016
119	ROTARIX	rotavirus, monovalent	GlaxoSmithKline	SKB	Active	Active	5/28/2010
120	PENTACEL	DTaP-Hib-IPV	Sanofi Pasteur	PMC	Active	Active	5/28/2010
121	ZOSTAVAX	zoster live	Merck and Co., Inc.	MSD	Active	Active	5/28/2010
125	Novel Influenza-	Novel Influenza-H1N1-09, nasal, H1N1-09	MedImmune, Inc. (AstraZeneca)	MED	Active	Inactive	8/27/2015
126	Novel influenza-H1N1-09, PF	Novel influenza-H1N1-09, preservative-free	bioCSL	CSL	Inactive	Inactive	8/27/2015
126	Novel influenza-H1N1-09, PF	Novel influenza-H1N1-09, preservative-free	Novartis Pharmaceutical Corporation	NOV	Inactive	Inactive	8/27/2015

126	Novel influenza-H1N1-09, PF	Novel influenza-H1N1-09, preservative-free	Sanofi Pasteur	PMC	Active	Inactive	8/27/2015
127	Novel influenza-H1N1-09	Novel influenza-H1N1-09	bioCSL	CSL	Inactive	Inactive	8/27/2015
127	Novel influenza-H1N1-09	Novel influenza-H1N1-09	Novartis Pharmaceutical Corporation	NOV	Inactive	Inactive	8/27/2015
127	Novel influenza-H1N1-09	Novel influenza-H1N1-09	Sanofi Pasteur	PMC	Active	Inactive	8/27/2015
130	KINRIX	DTaP-IPV	GlaxoSmithKline	SKB	Active	Active	5/28/2010
130	Quadracel	DTaP-IPV	Sanofi Pasteur	PMC	Active	Active	3/26/2015



133	PREVNAR 13	Pneumococcal conjugate PCV 13	Pfizer, Inc	PFR	Active	Active	5/28/2010
133	PREVNAR 13	Pneumococcal conjugate PCV 13	Wyeth	WAL	Active	Inactive	5/28/2010
134	Ixiaro	Japanese Encephalitis IM	Valneva	VAL	Active	Active	7/19/2016
134	IXIARO	Japanese Encephalitis IM	Intercell Biomedical	INT	Inactive	Inactive	7/19/2016
134	IXIARO	Japanese Encephalitis IM	Vetter Pharma Fertigung GmbH & Co. KG	VET	Inactive	Active	12/4/2017
135	FLU-ZONE-HIGH DOSE	Influenza, high dose seasonal	Sanofi Pasteur	PMC	Active	Active	5/28/2010
136	Menveo	Meningococcal MCV40	GlaxoSmithKline	SKB	Active	Active	3/22/2016
136	MENVEO	Meningococcal MCV40	Novartis Pharmaceutical Corporation	NOV	Inactive	Active	3/22/2016
140	Afluria, preservative free	Influenza, seasonal, injectable, preservative free	Seqirus	SEQ	Active	Active	9/26/2016
140	Afluria, preservative free	Influenza, seasonal, injectable, preservative free	bioCSL	CSL	Inactive	Inactive	9/26/2016
140	AGRIFLU	Influenza, seasonal, injectable, preservative free	Novartis Pharmaceutical Corporation	NOV	Inactive	Inactive	11/15/2017
140	FLUARIX	Influenza, seasonal, injectable, preservative free	GlaxoSmithKline	SKB	Active	Active	9/27/2010
140	Flulaval, preservative free	Influenza, seasonal, injectable, preservative free	ID Biomedical	IDB	Active	Active	6/5/2017
140	Fluvirin preservative free	Influenza, seasonal, injectable, preservative free	Seqirus	SEQ	Active	Active	6/12/2017
140	FLUVIRIN-PRESERVATIVE FREE	Influenza, seasonal, injectable, preservative free	Novartis Pharmaceutical Corporation	NOV	Inactive	Active	8/9/2013
140	FLUZONE-PRESERVATIVE FREE	Influenza, seasonal, injectable, preservative free	Sanofi Pasteur	PMC	Active	Active	8/9/2013
141	Afluria	Influenza, seasonal, injectable	Seqirus	SEQ	Active	Active	9/26/2016
141	AFLURIA	Influenza, seasonal, injectable	bioCSL	CSL	Inactive	Inactive	9/26/2016



141	FLULAVAL	Influenza, seasonal, injectable	ID Biomedical	IDB	Active	Active	9/10/2013
141	FLUVIRIN	Influenza, seasonal, injectable	Novartis Pharmaceutical Corporation	NOV	Inactive	Active	9/27/2010
141	Fluvirin	Influenza, seasonal, injectable	Seqirus	SEQ	Active	Active	6/12/2017
141	FLUZONE	Influenza, seasonal, injectable	Sanofi Pasteur	PMC	Active	Active	9/27/2010
143	Adenovirus types 4 and 7	Adenovirus types 4 and 7	Barr Laboratories	BRR	Inactive	Inactive	7/30/2019
143	Adenovirus types 4 and 7	Adenovirus types 4 and 7	TEVA Pharmaceuticals USA	TVA	Active	Active	7/23/2019
144	Fluzone, intradermal	influenza, seasonal, intradermal, preservative free	Sanofi Pasteur	PMC	Active	Active	8/9/2013
146	VAXELIS	DTaP, IPV, Hib, HepB	Sanofi Pasteur	PMC	Active	Active	5/2/2019
148	MENHIBRIX	Meningococcal C/Y-HIB PRP	GlaxoSmithKline	SKB	Active	Inactive	11/15/2017
149	Flumist quadrivalent	influenza, live, intranasal, quadrivalent	MedImmune, Inc. (AstraZeneca)	MED	Active	Active	8/7/2012
150	Afluria quadrivalent preservative free	influenza, injectable, quadrivalent, preservative free	Seqirus	SEQ	Active	Active	10/4/2016
150	Fluarix, quadrivalent, preservative free	influenza, injectable, quadrivalent, preservative free	GlaxoSmithKline	SKB	Active	Active	8/9/2013
150	Flulaval, quadrivalent, preservative free	influenza, injectable, quadrivalent, preservative free	ID Biomedical	IDB	Active	Active	10/21/2014
150	Fluzone, quadrivalent, preservative free	influenza, injectable, quadrivalent, preservative free	Sanofi Pasteur	PMC	Active	Active	10/21/2014
153	Flucelvax	Influenza, injectable, MDCK, preservative free	Novartis Pharmaceutical Corporation	NOV	Inactive	Inactive	6/24/2016
155	Flublok	influenza, recombinant, injectable, preservative free	Protein Sciences	PSC	Inactive	Active	5/28/2013



158	Afluria, quadrivalent	influenza, injectable, quadrivalent	Seqirus	SEQ	Active	Active	10/4/2016
158	Flulaval quadrivalent	influenza, injectable, quadrivalent	ID Biomedical	IDB	Active	Active	9/10/2013
158	Fluzone, Quadrivalent	influenza, injectable, quadrivalent	Sanofi Pasteur	PMC	Active	Active	8/8/2013
160	Influenza A (H5N1) -2013	Influenza A monovalent (H5N1), ADJUVANT-ED-2013	ID Biomedical	IDB	Active	Active	1/16/2014
160	Influenza A monovalent (H5N1), ADJUVANTED-2013	Influenza A monovalent (H5N1), ADJUVANT-ED-2013	GlaxoSmithKline	SKB	Active	Inactive	8/27/2015
161	Afluria quadrivalent, PF, pediatric	Influenza, injectable, quadrivalent, preservative free, pediatric	Seqirus	SEQ	Active	Active	8/26/2019
161	Fluzone Quadrivalent, pediatric	Influenza, injectable, quadrivalent, preservative free, pediatric	Sanofi Pasteur	PMC	Active	Active	7/23/2014
162	Trumenba	meningococcal B, recombinant	Pfizer, Inc	PFR	Active	Active	11/3/2014
163	Bexsero	meningococcal B, OMV	GlaxoSmithKline	SKB	Active	Active	3/22/2016
163	Bexsero	meningococcal B, OMV	Novartis Pharmaceutical Corporation	NOV	Inactive	Active	2/2/2015
165	Gardasil 9	HPV9	Merck and Co., Inc.	MSD	Active	Active	12/11/2014
166	Fluzone Quad Intradermal	influenza, intradermal, quadrivalent, preservative free	Sanofi Pasteur	PMC	Active	Active	12/15/2014
168	Fluad	influenza, trivalent, adjuvanted	Novartis Pharmaceutical Corporation	NOV	Inactive	Active	8/9/2016
168	Fluad	influenza, trivalent, adjuvanted	Seqirus	SEQ	Active	Active	8/9/2016
171	flucelvax, quadrivalent, preservative free	Influenza, injectable, MDCK, preservative free, quadrivalent	Seqirus	SEQ	Active	Active	6/16/2016
174	VAXCHORA	cholera, live attenuated	PaxVax	PAX	Active	Active	6/17/2016





175	IMOVAX	Rabies - IM Diploid cell culture	Sanofi Pasteur	PMC	Active	Active	10/19/2016
176	RABAVERT	Rabies - IM fibroblast culture	GlaxoSmithKline	SKB	Active	Active	10/19/2016
176	RABAVERT	Rabies - IM fibroblast culture	Novartis Pharmaceutical Corporation	NOV	Inactive	Inactive	10/19/2016
183	Stamaril	Yellow fever vaccine - alt	Sanofi Pasteur	PMC	Active	Active	3/2/2017
185	Flublok quadrivalent	influenza, recombinant, quadrivalent, injectable, preservative free	Protein Sciences	PSC	Inactive	Inactive	5/2/2019
185	Flublok quadrivalent	influenza, recombinant, quadrivalent, injectable, preservative free	Sanofi Pasteur	PMC	Active	Active	5/2/2019
186	Flucelvax, quadrivalent, with preservative	Influenza, injectable, MDCK, quadrivalent, preservative	Seqirus	SEQ	Active	Active	6/27/2017
187	SHINGRIX	zoster recombinant	GlaxoSmithKline	SKB	Active	Active	10/27/2017
189	HEPLISAV-B	HepB-CpG	Dynavax, Inc.	DVX	Active	Active	10/27/2017
197	FLUZONE High-Dose Quadrivalent	influenza, high-dose, quadrivalent	Sanofi Pasteur	PMC	Active	Active	1/29/2020
200	FLUZONE Quadrivalent Southern Hemisphere, Pediatric	influenza, Southern Hemisphere, pediatric, preservative free	Sanofi Pasteur	PMC	Active	Active	4/21/2020
201	FLUZONE Quadrivalent Southern Hemisphere	influenza, Southern Hemisphere, preservative free	Sanofi Pasteur	PMC	Active	Active	3/12/2020
202	FLUZONE Quadrivalent Southern Hemisphere	influenza, Southern Hemisphere, quadrivalent, with preservative	Sanofi Pasteur	PMC	Active	Active	3/12/2020
203	MenQuadfi	meningococcal polysaccharide (groups A, C, Y, W-135) TT conjugate	Sanofi Pasteur	PMC	Active	Active	27-May-20
204	ERVEBO (Ebola Zaire Vaccine, Live)	Ebola Zaire vaccine, live, recombinant, 1mL dose	Merck and Co., Inc.	MSD	Active	Active	23-Mar-21





205	FLUAD Quadri-valent	Influenza vaccine, quadri-valent, adjuvanted	Seqirus	SEQ	Active	Active	20-Jul-20
206	JYNNEOS	Smallpox monkeypox vaccine (National Stockpile)	Bavarian Nordic A/S	BN	Active	Active	17-Jul-20
207	Moderna COVID-19 Vaccine (non-US Spikevax)	COVID-19, mRNA, LNP-S, PF, 100 mcg/0.5mL dose or 50 mcg/0.25mL dose	Moderna US, Inc.	MOD	Active	Active	13-Jul-21
208	Pfizer-BioNTech COVID-19 Vaccine (EUA labeled) COMIRNATY (BLA labeled)	COVID-19, mRNA, LNP-S, PF, 30 mcg/0.3 mL dose	Pfizer, Inc	PFR	Active	Active	10-Sep-21
210	AstraZeneca COVID-19 Vaccine (Non-US trade-names include VAXZEVRIA, COVISHIELD)	COVID-19 vaccine, vector-nr, rS-ChAdOx1, PF, 0.5 mL	AstraZeneca	ASZ	Active	Active	13-Jul-21
211	Novavax COVID-19 Vaccine	COVID-19, subunit, rS-nanoparticle+Matrix-M1 Adjuvant, PF, 0.5 mL	Novavax, Inc.	NVX	Active	Active	23-Mar-21
212	Janssen (J&J) COVID-19 Vaccine	COVID-19 vaccine, vector-nr, rS-Ad26, PF, 0.5 mL	Janssen	JSN	Active	Active	12-Jul-21
215	VAXNEUVANCE	Pneumococcal conjugate PCV15, polysaccharide CRM197 conjugate, adjuvant, PF	Merck and Co., Inc.	MSD	Active	Active	18-Aug-21
216	PREVNAR 20	Pneumococcal conjugate PCV20, polysaccharide CRM197 conjugate, adjuvant, PF	Pfizer, Inc	PFR	Active	Active	18-Aug-21
217	Pfizer-BioNTech COVID-19 Vaccine (EUA labeled) COMIRNATY (BLA labeled)	COVID-19, mRNA, LNP-S, PF, 30 mcg/0.3 mL dose, tris-sucrose	Pfizer, Inc	PFR	Active	Active	10-Sep-21



218	Pfizer-BioN-Tech COVID-19 Vaccine (EUA labeled) COMIRNATY (BLA labeled)	COVID-19, mRNA, LNP-S, PF, 10 mcg/0.2 mL dose, tris-sucrose	Pfizer, Inc	PFR	Active	Active	10-Sep-21
219	Pfizer-BioN-Tech COVID-19 Vaccine (EUA labeled) COMIRNATY (BLA labeled)	COVID-19, mRNA, LNP-S, PF, 3 mcg/0.2 mL dose, tris-sucrose	Pfizer, Inc	PFR	Active	Active	10-Sep-21
220	PREHEVBRIO Hepatitis B Vaccine (Recombinant)	HepB recombinant, 3-antigen, Al(OH) <sub>3</sub>	VBI Vaccines, Inc	VBI	Active	Active	25-Jan-22
221	Moderna COVID-19 Vaccine (non-US Spikevax)	COVID-19, mRNA, LNP-S, PF, 50 mcg/0.5 mL dose	Moderna US, Inc.	MOD	Active	Active	13-Jul-21
223	TICOVAC	Tick-borne encephalitis, inactivated, PF, 0.25mL	Pfizer, Inc	PFR	Active	Active	4-Nov-21
224	TICOVAC	Tick-borne encephalitis, inactivated, PF, 0.5mL	Pfizer, Inc	PFR	Active	Active	4-Nov-21
225	Sanofi COVID-19	COVID-19, D614, recomb, preS dTM, AS03 adjuvant add, PF, 5mcg/0.5mL	Sanofi Pasteur	PMC	Active	Active	10-Mar-22
226	Sanofi COVID-19	COVID-19, D614, recomb, preS dTM, AS03 adjuvant add, PF, 10mcg/0.5mL	Sanofi Pasteur	PMC	Active	Active	10-Mar-22
227	Moderna COVID-19 Vaccine (non-US Spikevax)	COVID-19, mRNA, LNP-S, PF, pediatric 50 mcg/0.5 mL dose	Moderna US, Inc.	MOD	Active	Active	13-Jul-21
228	Moderna COVID-19 Vaccine (non-US Spikevax)	COVID-19, mRNA, LNP-S, PF, pediatric 25 mcg/0.25 mL dose	Moderna US, Inc.	MOD	Active	Active	13-Jul-21
502	COVAXIN (Bharat) COVID-19 Vaccine	COVID-19 IV Non-US Vaccine (COVAXIN)	Bharat Biotech International Limited	BBI	Active	Active	9-Nov-21



510	Sinopharm (BIBP) COVID-19 Vaccine	COVID-19 IV Non-US Vaccine (BIBP, Sinopharm)	Sinopharm-Biotech	SPH	Active	Active	13-Jul-21
511	Coronavac (Sinovac) COVID-19 Vaccine	COVID-19 IV Non-US Vaccine (CoronaVac, Sinovac)	Sinovac	SNV	Active	Active	13-Jul-21
512	Covifenz	SARS-COV-2 COVID-19 VLP Non-US Vaccine (Medicago, Covifenz)	Medicago, Inc	MDO	Active	Active	11-Apr-22
801	AS03 adjuvant	AS03 Adjuvant	GlaxoSmithKline	SKB	Active	Inactive	11-Sep-15



## Appendix C: State County Codes (FIPS)

### ALASKA

County	County Code
ALEUTIANS EAST BOROUGH	02013
ALEUTIANS WEST CENSUS AREA	02016
ANCHORAGE, MUNICIPALITY OF ANCHORAGE	02020
BETHEL CENSUS AREA	02050
BRISTOL BAY BOROUGH	02060
DENALI BOROUGH	02068
DILLINGHAM CENSUS AREA	02070
FAIRBANKS NORTH STAR BOROUGH	02090
HAINES BOROUGH	02100
HOONAH-ANGOON CENSUS AREA	02105
JUNEAU, CITY AND BOROUGH OF JUNEAU	02110
KENAI PENINSULA BOROUGH	02122
KETCHIKAN GATEWAY BOROUGH	02130
KODIAK ISLAND BOROUGH	02150
KUSILVAK CENSUS AREA	02158
LAKE AND PENINSULA BOROUGH	02164
MATANUSKA-SUSITNA BOROUGH	02170
NOME CENSUS AREA	02180
NORTH SLOPE BOROUGH	02185
NORTHWEST ARCTIC BOROUGH	02188
PETERSBURG BOROUGH	02195
PRINCE OF WALES – HYDER CENSUS AREA	02198
SITKA, CITY AND BOROUGH OF SITKA	02220
SKAGWAY, MUNICIPALITY OF SKAGWAY	02230
SOUTHEAST FAIRBANKS CENSUS AREA	02240
VALDEZ-CORDOVA CENSUS AREA	02261
WRANGELL, CITY AND BOROUGH OF WRANGELL	02275
YAKUTAT, CITY AND BOROUGH OF YAKUTAT	02282
YUKON-KOYUKUK CENSUS AREA	02290



## ARIZONA

County	County Code
APACHE	04001
COCHISE	04003
COCONINO	04005
GILA	04007
GRAHAM	04009
GREENLEE	04011
LA PAZ	04012
MARICOPA	04013
MOHAVE	04015
NAVAJO	04017
PIMA	04019
PINAL	04021
SANTA CRUZ	04023
YAVAPAI	04025
YUMA	04027

## INDIANA

County	County Code
ADAMS	18001
ALLEN	18003
BARTHOLOMEW	18005
BENTON	18007
BLACKFORD	18009
BOONE	18011
BROWN	18013
CARROLL	18015
CASS	18017
CLARK	18019
CLAY	18021
CLINTON	18023
CRAWFORD	18025
DAVISS	18027
DE KALB	18033
DEARBORN	18029
DECATUR	18031



DELAWARE	18035
DUBOIS	18037
ELKHART	18039
FAYETTE	18041
FLOYD	18043
FOUNTAIN	18045
FRANKLIN	18047
FULTON	18049
GIBSON	18051
GRANT	18053
GREENE	18055
HAMILTON	18057
HANCOCK	18059
HARRISON	18061
HENDRICKS	18063
HENRY	18065
HOWARD	18067
HUNTINGTON	18069
JACKSON	18071
JASPER	18073
JAY	18075
JEFFERSON	18077
JENNINGS	18079
JOHNSON	18081
KNOX	18083
KOSCIUSKO	18085
LA PORTE	18091
LAGRANGE	18087
LAKE	18089
LAWRENCE	18093
MADISON	18095
MARION	18097
MARSHALL	18099
MARTIN	18101
MIAMI	18103
MONROE	18105
MONTGOMERY	18107
MORGAN	18109
NEWTON	18111



NOBLE	18113
OHIO	18115
ORANGE	18117
OWEN	18119
PARKE	18121
PERRY	18123
PIKE	18125
PORTER	18127
POSEY	18129
PULASKI	18131
PUTNAM	18133
RANDOLPH	18135
RIPLEY	18137
RUSH	18139
SCOTT	18143
SHELBY	18145
SPENCER	18147
ST. JOSEPH	18141
STARKE	18149
STEUBEN	18151
SULLIVAN	18153
SWITZERLAND	18155
TIPPECANOE	18157
TIPTON	18159
UNION	18161
VANDEBURGH	18163
VERMILLION	18165
VIGO	18167
WABASH	18169
WARREN	18171
WARRICK	18173
WASHINGTON	18175
WAYNE	18177
WELLS	18179
WHITE	18181
WHITLEY	18183



## LOUISIANA

County	County Code
ACADIA	22001
ALLEN	22003
ASCENSION	22005
ASSUMPTION	22007
AVOUELLES	22009
BEAUREGARD	22011
BIENVILLE	22013
BOSSIER	22015
CADDO	22017
CALCASIEU	22019
CALDWELL	22021
CAMERON	22023
CATAHOULA	22025
CLAIBORNE	22027
CONCORDIA	22029
DE SOTO	22031
EAST BATON ROUGE	22033
EAST CARROLL	22035
EAST FELICIANA	22037
EVANGELINE	22039
FRANKLIN	22041
GRANT	22043
IBERIA	22045
IBERVILLE	22047
JACKSON	22049
JEFFERSON	22051
JEFFERSON DAVIS	22053
LA SALLE	22059
LAFAYETTE	22055
LAFOURCHE	22057
LINCOLN	22061
LIVINGSTON	22063
MADISON	22065
MOREHOUSE	22067
NATCHITOCHE	22069
ORLEANS	22071
OUACHITA	22073





PLAQUEMINES	22075
POINTE COUPEE	22077
RAPIDES	22079
RED RIVER	22081
RICHLAND	22083
SABINE	22085
ST. BERNARD	22087
ST. CHARLES	22089
ST. HELENA	22091
ST. JAMES	22093
ST. JOHN THE BAPTIST	22095
ST. LANDRY	22097
ST. MARTIN	22099
ST. MARY	22101
ST. TAMMANY	22103
TANGIPAHOA	22105
TENSAS	22107
TERREBONNE	22109
UNION	22111
VERMILION	22113
VERNON	22115
WASHINGTON	22117
WEBSTER	22119
WEST BATON ROUGE	22121
WEST CARROLL	22123
WEST FELICIANA	22125
WINN	22127
VERMILION	22113
VERNON	22115
WASHINGTON	22117
WEBSTER	22119
WEST BATON ROUGE	22121
WEST CARROLL	22123
WEST FELICIANA	22125
WINN	22127



## MISSISSIPPI

County	County Code
ADAMS COUNTY	28001
ALCORN COUNTY	28003
AMITE COUNTY	28005
ATTALA COUNTY	28007
BENTON COUNTY	28009
BOLIVAR COUNTY	28011
CALHOUN COUNTY	28013
CARROLL COUNTY	28015
CHICKASAW COUNTY	28017
CHOCTAW COUNTY	28019
CLAIBORNE COUNTY	28021
CLARKE COUNTY	28023
CLAY COUNTY	28025
COAHOMA COUNTY	28027
COPIAH COUNTY	28029
COVINGTON COUNTY	28031
DESOTO COUNTY	28033
FORREST COUNTY	28035
FRANKLIN COUNTY	28037
GEORGE COUNTY	28039
GREENE COUNTY	28041
GRENADA COUNTY	28043
HANCOCK COUNTY	28045
HARRISON COUNTY	28047
HINDS COUNTY	28049
HOLMES COUNTY	28051
HUMPHREYS COUNTY	28053
ISSAQUENA COUNTY	28055
ITAWAMBA COUNTY	28057
JACKSON COUNTY	28059
JASPER COUNTY	28061
JEFFERSON COUNTY	28063
JEFFERSON DAVIS COUNTY	28065
JONES COUNTY	28067
KEMPER COUNTY	28069
LAFAYETTE COUNTY	28071



LAMAR COUNTY	28073
LAUDERDALE COUNTY	28075
LAWRENCE COUNTY	28077
LEAKE COUNTY	28079
LEE COUNTY	28081
LEFLORE COUNTY	28083
LINCOLN COUNTY	28085
LOWNDES COUNTY	28087
MADISON COUNTY	28089
MARION COUNTY	28091
MARSHALL COUNTY	28093
MONROE COUNTY	28095
MONTGOMERY COUNTY	28097
NESHOBA COUNTY	28099
NEWTON COUNTY	28101
NOXUBEE COUNTY	28103
OKTIBBEHA COUNTY	28105
PANOLA COUNTY	28107
PEARL RIVER COUNTY	28109
PERRY COUNTY	28111
PIKE COUNTY	28113
PONTOTOC COUNTY	28115
PRENTISS COUNTY	28117
QUITMAN COUNTY	28119
RANKIN COUNTY	28121
SCOTT COUNTY	28123
SHARKEY COUNTY	28125
SIMPSON COUNTY	28127
SMITH COUNTY	28129
STONE COUNTY	28131
SUNFLOWER COUNTY	28133
TALLAHATCHIE COUNTY	28135
TATE COUNTY	28137
TIPPAH COUNTY	28139
TISHOMINGO COUNTY	28141
TUNICA COUNTY	28143
UNION COUNTY	28145
WALTHALL COUNTY	28147
WARREN COUNTY	28149



WASHINGTON COUNTY	28151
WAYNE COUNTY	28153
WEBSTER COUNTY	28155
WILKINSON COUNTY	28157
WINSTON COUNTY	28159
YALOBUSHA COUNTY	28161
YAZOO COUNTY	28163

## MONTANA

County	County Code
BEAVERHEAD COUNTY	30001
BIG HORN COUNTY	30003
BLAINE COUNTY	30005
BROADWATER COUNTY	30007
CARBON COUNTY	30009
CARTER COUNTY	30011
CASCADE COUNTY	30013
CHOUTEAU COUNTY	30015
CUSTER COUNTY	30017
DANIELS COUNTY	30019
DAWSON COUNTY	30021
DEER LODGE COUNTY	30023
FALLON COUNTY	30025
FERGUS COUNTY	30027
FLATHEAD COUNTY	30029
GALLATIN COUNTY	30031
GARFIELD COUNTY	30033
GLACIER COUNTY	30035
GOLDEN VALLEY COUNTY	30037
GRANITE COUNTY	30039
HILL COUNTY	30041
JEFFERSON COUNTY	30043
JUDITH BASIN COUNTY	30045
LAKE COUNTY	30047
LEWIS AND CLARK COUNTY	30049
LIBERTY COUNTY	30051
LINCOLN COUNTY	30053
MADISON COUNTY	30057



MCCONE COUNTY	30055
MEAGHER COUNTY	30059
MINERAL COUNTY	30061
MISSOULA COUNTY	30063
MUSSELSHELL COUNTY	30065
PARK COUNTY	30067
PETROLEUM COUNTY	30069
PHILLIPS COUNTY	30071
PONDERA COUNTY	30073
POWDER RIVER COUNTY	30075
POWELL COUNTY	30077
PRAIRIE COUNTY	30079
RAVALLI COUNTY	30081
RICHLAND COUNTY	30083
ROOSEVELT COUNTY	30085
ROSEBUD COUNTY	30087
SANDERS COUNTY	30089
SHERIDAN COUNTY	30091
SILVER BOW COUNTY	30093
STILLWATER COUNTY	30095
SWEET GRASS COUNTY	30097
TETON COUNTY	30099
TOOLE COUNTY	30101
TREASURE COUNTY	30103
VALLEY COUNTY	30105
WHEATLAND COUNTY	30107
WIBAUX COUNTY	30109
YELLOWSTONE COUNTY	30111

## OHIO

County	County Code
ADAMS COUNTY	39001
ALLEN COUNTY	39003
ASHLAND COUNTY	39005
ASHTABULA COUNTY	39007
ATHENS COUNTY	39009
AUGLAIZE COUNTY	39011
BELMONT COUNTY	39013



BROWN COUNTY	39015
BUTLER COUNTY	39017
CARROLL COUNTY	39019
CHAMPAIGN COUNTY	39021
CLARK COUNTY	39023
CLERMONT COUNTY	39025
CLINTON COUNTY	39027
COLUMBIANA COUNTY	39029
COSHOCTON COUNTY	39031
CRAWFORD COUNTY	39033
CUYAHOGA COUNTY	39035
DARKE COUNTY	39037
DEFIANCE COUNTY	39039
DELAWARE COUNTY	39041
ERIE COUNTY	39043
FAIRFIELD COUNTY	39045
FAYETTE COUNTY	39047
FRANKLIN COUNTY	39049
FULTON COUNTY	39051
GALLIA COUNTY	39053
GEAUGA COUNTY	39055
GREENE COUNTY	39057
GUERNSEY COUNTY	39059
HAMILTON COUNTY	39061
HANCOCK COUNTY	39063
HARDIN COUNTY	39065
HARRISON COUNTY	39067
HENRY COUNTY	39069
HIGHLAND COUNTY	39071
HOCKING COUNTY	39073
HOLMES COUNTY	39075
HURON COUNTY	39077
JACKSON COUNTY	39079
JEFFERSON COUNTY	39081
KNOX COUNTY	39083
LAKE COUNTY	39085
LAWRENCE COUNTY	39087
LICKING COUNTY	39089
LOGAN COUNTY	39091



LORAIN COUNTY	39093
LUCAS COUNTY	39095
MADISON COUNTY	39097
MAHONING COUNTY	39099
MARION COUNTY	39101
MEDINA COUNTY	39103
MEIGS COUNTY	39105
MERCER COUNTY	39107
MIAMI COUNTY	39109
MONROE COUNTY	39111
MONTGOMERY COUNTY	39113
MORGAN COUNTY	39115
MORROW COUNTY	39117
MUSKINGUM COUNTY	39119
NOBLE COUNTY	39121
OTTAWA COUNTY	39123
PAULDING COUNTY	39125
PERRY COUNTY	39127
PICKAWAY COUNTY	39129
PIKE COUNTY	39131
PORTAGE COUNTY	39133
PREBLE COUNTY	39135
PUTNAM COUNTY	39137
RICHLAND COUNTY	39139
ROSS COUNTY	39141
SANDUSKY COUNTY	39143
SCIOTO COUNTY	39145
SENECA COUNTY	39147
SHELBY COUNTY	39149
STARK COUNTY	39151
SUMMIT COUNTY	39153
TRUMBULL COUNTY	39155
TUSCARAWAS COUNTY	39157
UNION COUNTY	39159
VAN WERT COUNTY	39161
VINTON COUNTY	39163
WARREN COUNTY	39165
WASHINGTON COUNTY	39167
WAYNE COUNTY	39169



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WILLIAMS COUNTY	39171
WOOD COUNTY	39173
WYANDOT COUNTY	39175

## PUERTO RICO

County	County Code
ADJUNTAS MUNICIPALITY	72001
AGUADA MUNICIPALITY	72003
AGUADILLA MUNICIPALITY	72005
AGUAS BUENAS MUNICIPALITY	72007
AIBONITO MUNICIPALITY	72009
AÑASCO MUNICIPALITY	72011
ARECIBO MUNICIPALITY	72013
ARROYO MUNICIPALITY	72015
BARCELONETA MUNICIPALITY	72017
BARRANQUITAS MUNICIPALITY	72019
BAYAMÓN MUNICIPALITY	72021
CABO ROJO MUNICIPALITY	72023
CAGUAS MUNICIPALITY	72025
CAMUY MUNICIPALITY	72027
CANÓVANAS MUNICIPALITY	72029
CAROLINA MUNICIPALITY	72031
CATAÑO MUNICIPALITY	72033
CAYEY MUNICIPALITY	72035
CEIBA MUNICIPALITY	72037
CIALES MUNICIPALITY	72039
CIDRA MUNICIPALITY	72041
COAMO MUNICIPALITY	72043
COMERÍO MUNICIPALITY	72045
COROZAL MUNICIPALITY	72047
CULEBRA MUNICIPALITY	72049
DORADO MUNICIPALITY	72051
FAJARDO MUNICIPALITY	72053
FLORIDA MUNICIPALITY	72054
GUÁNICA MUNICIPALITY	72055
GUAYAMA MUNICIPALITY	72057





GUAYANILLA MUNICIPALITY	72059
GUAYNABO MUNICIPALITY	72061
GURABO MUNICIPALITY	72063
HATILLO MUNICIPALITY	72065
HORMIGUEROS MUNICIPALITY	72067
HUMACAO MUNICIPALITY	72069
ISABELA MUNICIPALITY	72071
JAYUYA MUNICIPALITY	72073
JUANA DÍAZ MUNICIPALITY	72075
JUNCOS MUNICIPALITY	72077
LAJAS MUNICIPALITY	72079
LARES MUNICIPALITY	72081
LAS MARÍAS MUNICIPALITY	72083
LAS PIEDRAS MUNICIPALITY	72085
LOÍZA MUNICIPALITY	72087
LUQUILLO MUNICIPALITY	72089
MANATÍ MUNICIPALITY	72091
MARICAO MUNICIPALITY	72093
MAUNABO MUNICIPALITY	72095
MAYAGÜEZ MUNICIPALITY	72097
MOCA MUNICIPALITY	72099
MOROVIS MUNICIPALITY	72101
NAGUABO MUNICIPALITY	72103
NARANJITO MUNICIPALITY	72105
OROCOVIS MUNICIPALITY	72107
PATILLAS MUNICIPALITY	72109
PEÑUELAS MUNICIPALITY	72111
PONCE MUNICIPALITY	72113
QUEBRADILLAS MUNICIPALITY	72115
RINCÓN MUNICIPALITY	72117
RÍO GRANDE MUNICIPALITY	72119
SABANA GRANDE MUNICIPALITY	72121
SALINAS MUNICIPALITY	72123
SAN GERMÁN MUNICIPALITY	72125
SAN JUAN MUNICIPALITY	72127
SAN LORENZO MUNICIPALITY	72129
SAN SEBASTIÁN MUNICIPALITY	72131
SANTA ISABEL MUNICIPALITY	72133
TOA ALTA MUNICIPALITY	72135



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TOA BAJA MUNICIPALITY	72137
TRUJILLO ALTO MUNICIPALITY	72139
UTUADO MUNICIPALITY	72141
VEGA ALTA MUNICIPALITY	72143
VEGA BAJA MUNICIPALITY	72145
VIEQUES MUNICIPALITY	72147
VILLALBA MUNICIPALITY	72149
YABUCOA MUNICIPALITY	72151
YAUCO MUNICIPALITY	72153

## TENNESSEE

County	County Code
ANDERSON COUNTY	47001
BEDFORD COUNTY	47003
BENTON COUNTY	47005
BLED SOE COUNTY	47007
BLOUNT COUNTY	47009
BRADLEY COUNTY	47011
CAMPBELL COUNTY	47013
CANNON COUNTY	47015
CARROLL COUNTY	47017
CARTER COUNTY	47019
CHEATHAM COUNTY	47021
CHESTER COUNTY	47023
CLAIBORNE COUNTY	47025
CLAY COUNTY	47027
COCKE COUNTY	47029
COFFEE COUNTY	47031
CROCKETT COUNTY	47033
CUMBERLAND COUNTY	47035
DAVIDSON COUNTY	47037
DECATUR COUNTY	47039
DEKALB COUNTY	47041
DICKSON COUNTY	47043
DYER COUNTY	47045
FAYETTE COUNTY	47047
FENTRESS COUNTY	47049
FRANKLIN COUNTY	47051



GIBSON COUNTY	47053
GILES COUNTY	47055
GRAINGER COUNTY	47057
GREENE COUNTY	47059
GRUNDY COUNTY	47061
HAMBLEN COUNTY	47063
HAMILTON COUNTY	47065
HANCOCK COUNTY	47067
HARDEMAN COUNTY	47069
HARDIN COUNTY	47071
HAWKINS COUNTY	47073
HAYWOOD COUNTY	47075
HENDERSON COUNTY	47077
HENRY COUNTY	47079
HICKMAN COUNTY	47081
HOUSTON COUNTY	47083
HUMPHREYS COUNTY	47085
JACKSON COUNTY	47087
JEFFERSON COUNTY	47089
JOHNSON COUNTY	47091
KNOX COUNTY	47093
LAKE COUNTY	47095
LAUDERDALE COUNTY	47097
LAWRENCE COUNTY	47099
LEWIS COUNTY	47101
LINCOLN COUNTY	47103
LOUDON COUNTY	47105
MACON COUNTY	47111
MADISON COUNTY	47113
MARION COUNTY	47115
MARSHALL COUNTY	47117
MAURY COUNTY	47119
MCMINN COUNTY	47107
MCNAIRY COUNTY	47109
MEIGS COUNTY	47121
MONROE COUNTY	47123
MONTGOMERY COUNTY	47125
MOORE COUNTY	47127
MORGAN COUNTY	47129



OBION COUNTY	47131
OVERTON COUNTY	47133
PERRY COUNTY	47135
PICKETT COUNTY	47137
POLK COUNTY	47139
PUTNAM COUNTY	47141
RHEA COUNTY	47143
ROANE COUNTY	47145
ROBERTSON COUNTY	47147
RUTHERFORD COUNTY	47149
SCOTT COUNTY	47151
SEQUATCHIE COUNTY	47153
SEVIER COUNTY	47155
SHELBY COUNTY	47157
SMITH COUNTY	47159
STEWART COUNTY	47161
SULLIVAN COUNTY	47163
SUMNER COUNTY	47165
TIPTON COUNTY	47167
TROUSDALE COUNTY	47169
UNICOI COUNTY	47171
UNION COUNTY	47173
VAN BUREN COUNTY	47175
WARREN COUNTY	47177
WASHINGTON COUNTY	47179
WAYNE COUNTY	47181
WEAKLEY COUNTY	47183
WHITE COUNTY	47185
WILLIAMSON COUNTY	47187
WILSON COUNTY	47189

## WASHINGTON

County	County Code
ADAMS	53001
ASOTIN	53003
BENTON	53005
CHELAN	53007
CLALLAM	53009



CLARK	53011
COLUMBIA	53013
COWLITZ	53015
DOUGLAS	53017
FERRY	53019
FRANKLIN	53021
GARFIELD	53023
GRANT	53025
GRAYS HARBOR	53027
ISLAND	53029
JEFFERSON	53031
KING	53033
KITSAP	53035
KITTITAS	53037
KLICKITAT	53039
LEWIS	53041
LINCOLN	53043
MASON	53045
OKANOGAN	53047
PACIFIC	53049
PEND OREILLE	53051
PIERCE	53053
SAN JUAN	53055
SKAGIT	53057
SKAMANIA	53059
SNOHOMISH	53061
SPOKANE	53063
STEVENS	53065
THURSTON	53067
WAHKIAKUM	53069
WALLA WALLA	53071
WHATCOM	53073
WHITMAN	53075
YAKIMA	53077



## WEST VIRGINIA

County	County Code
BARBOUR	54001
BERKELEY	54003
BOONE	54005
BRAXTON	54007
BROOKE	54009
CABELL	54011
CALHOUN	54013
CLAY	54015
DODDRIDGE	54017
FAYETTE	54019
GILMER	54021
GRANT	54023
GREENBRIER	54025
HAMPSHIRE	54027
HANCOCK	54029
HARDY	54031
HARRISON	54033
JACKSON	54035
JEFFERSON	54037
KANAWHA	54039
LEWIS	54041
LINCOLN	54043
LOGAN	54045
MARION	54049
MARSHALL	54051
MASON	54053
MCDOWELL	54047
MERCER	54055
MINERAL	54057
MINGO	54059
MONONGALIA	54061
MONROE	54063
MORGAN	54065
NICHOLAS	54067
OHIO	54069
PENDLETON	54071



PLEASANTS	54073
POCAHONTAS	54075
PRESTON	54077
PUTNAM	54079
RALEIGH	54081
RANDOLPH	54083
RITCHIE	54085
ROANE	54087
SUMMERS	54089
TAYLOR	54091
TUCKER	54093
TYLER	54095
UPSHUR	54097
WAYNE	54099
WEBSTER	54101
WETZEL	54103
WIRT	54105
WOOD	54107
WYOMING	54109

## WYOMING

County	County Code
ALBANY	56001
BIG HORN	56003
CAMPBELL	56005
CARBON	56007
CONVERSE	56009
CROOK	56011
FREMONT	56013
GOSHEN	56015
HOT SPRINGS	56017
JOHNSON	56019
LARAMIE	56021
LINCOLN	56023
NATRONA	56025
NIOBRARA	56027
PARK	56029
PLATTE	56031



SHERIDAN	56033
SUBLETTE	56035
SWEETWATER	56037
TETON	56039
UINTA	56041
WASHAKIE	56043
WESTON	56045

#### Appendix D: Ethnicity Codes

Description	Code
Hispanic or Latino	2135-2
Not Hispanic or Latino	2186-5
<Empty>	Unknown

#### Appendix E: Race Codes

Description	Code
American Indian or Alaska Native	1002-5
Asian	2028-9
Native Hawaiian or Other Pacific Islander	2076-8
Black or African American	2054-5
White	2106-3
Other Race	2131-1
<Empty>	Unknown

#### Appendix F: Inactive Codes

Description	Code
Active	A
Inactive	I
Unknown	U
Deceased	D





## Appendix G: VFC Eligible Codes

Concept Code	Concept Name	Definition
V01	Not VFC Eligible	Adult is 19 years or older and has insurance.
V02	VFC Eligible - Medicaid/Medicaid Managed Care	Child is less than 19 years old and is enrolled in Medicaid or Medicaid Managed Care.
V03	VFC Eligible - Uninsured	Child is less than 19 years old and does not have health insurance.
V04	VFC Eligible - American Indian/Alaskan Native	Child is less than 19 years old and is a member of a federally recognized tribe.
V05	VFC Eligible - Federally Qualified Health Center Patient (under-insured)	Child is less than 19 years old, is receiving care at a Federally Qualified Health Center/Rural Health Center (FQHC/RHC) and has insurance but insurance does not cover vaccines.
V22	CHIP	
V23	317	Adult is 19 years or older, is receiving care at a facility that has 317-funded, state supplied adult vaccine and does not have insurance or has insurance, but insurance does not cover vaccines.
V24	Medicare	Adult 19 years or older and enrolled in Medicare.
V25	State Program Eligibility	

## Appendix H: Anatomical Route & Site Codes

### Route Codes

NCIT	HL7-0162	Description
C38238	ID	Intradermal
C28161	IM	Intramuscular
C38284	NS	Nasal
C38276	IV	Intravenous
C38288	PO	Oral
	OTH	Other/Miscellaneous
C38676		Percutaneous
C38299	SC	Subcutaneous
C38305	TD	Transdermal



## Site Codes

NCIT	Description
LA	Left Arm
LT	Left Thigh
LD	Left Deltoid
LG	Left Gluteus Medius
LVL	Left Vastua Lateralis
LLFA	Left Lower Forearm
RA	Right Arm
RT	Right Thigh
RVL	Right Vastua Lateralis
RG	Right Gluteus Medius
RD	Right Deltoid
RLFA	Right Lower Forearm

## Appendix I: Lot Action Codes

Action Code	Description	Lot Action Category
62	System Non-User Aggregate reporting daily	Administered
3	Broken/Dropped/Spilled	Wasted
4	Expired	Expired
7	Transferred to another provider	Transfer
8	Received from another provider	Transfer
11	Dose count variance multi-dose vial	Order Received
16	Administered to client who chose not to be in registry	Administered
17	Correction of invalid entry	Correction
18	Correction of invalid entry	Correction
24	Correction to wasted doses (disposed)	Correction
31	Borrowed from Private Inventory	Transfer
32	Restock Private Inventory from Public	Transfer
33	Borrowed from Public Inventory	Transfer
34	Restock Public Inventory from Public	Transfer
35	Not properly stored	Spoiled
36	Refrigerator/Freezer mechanical failure	Spoiled
37	Correction to wasted doses (returned)	Correction
41	Vaccine recall	Recall
42	Drawn up, not used	Wasted
43	Deduct from doses used	Correction
45	Cold Chain not maintained during shipment	Spoiled



49	Returned to the Depot	Transfer
50	Matches Physical Inventory	Matches Physical Inventory
51	Matches Physical Inventory	Matches Physical Inventory
52	Administered but not linked to a vaccine	Administered
53	Vaccine damaged in transit	Wasted
54	Natural Disaster/Power Outage	Spoiled
55	Refrigerator/Freezer too cold	Spoiled
56	Refrigerator/Freezer too warm	Spoiled
57	Vaccine spoiled in transit	Spoiled
58	Lost and Unaccounted	Wasted
59	Failure to Store Properly Upon Receipt	Spoiled
60	Expired/Opened multi-dose vials	Expired
68	Returned to vendor	Transfer
70	Received from Depot	Order Received
71	To be transferred but discarded (never transferred)	N/A
72	Order received	Order received
73	Returnable Vaccines removed from Vaccine Returns list	N/A
77	Contamination	Wasted

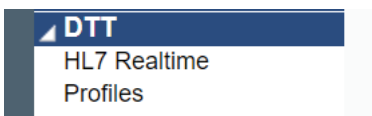
## Appendix J: How to Upload a School Roster

### Permissions and Settings

- User uploading roster must have the following two permissions added to their user account:
  - o DTT Profile Creator
  - o DTT Import Access
- The registry must enable the following setting found at **Administration>Properties>School Nurse**
  - o ***“Include in School Nurse Reports on Patient Add”***

### Set up Import Profile

1. Prior to uploading rosters for School Nurse Module, the user will need to set up the DTT import profile.
  - a. Registry Client Users may create one import profile and utilize the field Organization ID to import patients to multiple Organizations.
2. Login to IWeb as a Registry Client User.
3. Select **DTT > Profiles**



4. Select **Create new profile**



Create new profile

5. Enter in a **New Profile** name.
6. Enter in your sample line and enter in a comma “,” or pipe “|” into the Delimiter field.
7. Select profile **Type**.
8. Select **Continue**.

DTT / Profile / Edit

Profile Name: SCHOOL ROSTER

Sample Line: medical record number,patient grade,school external school id,patient student id,patient first name

Tab Delimited:

Format:  Delimiter: ,

Fixed Width:  Field Lengths (comma separated list):

Type: Patients

9. Assign **Field Definitions** and **Data Format** where applicable. Ensure you set the Field definitions according to the information being uploaded.

DTT / Profile / Create / Assign Fields

Sample Field	Field Definition	Requires Additional Field Defs	Data Format
medical record number	Patient Medical Record Number	<input type="checkbox"/>	Select...
patient grade	Patient Grade	<input type="checkbox"/>	Select...
school external school id	Patient School External School Id	<input type="checkbox"/>	Select...
patient student id	Patient Student ID	<input type="checkbox"/>	Select...
patient first name	Patient First Name	<input type="checkbox"/>	Select...
patient middle name	Patient Middle Name	<input type="checkbox"/>	Select...
patient last name	Patient Last Name	<input type="checkbox"/>	Select...
patient DOB	Patient DOB	<input type="checkbox"/>	MM/DD/YYYY
patient gender code	Patient Gender Code	<input type="checkbox"/>	Select...
patient race code	Patient Race Code	<input type="checkbox"/>	Select...
patient phone number	Patient Phone Number	<input type="checkbox"/>	Select...
patient 1st address street	Patient 1st Address / Street Line 1	<input type="checkbox"/>	Select...
patient 1st address city	Patient 1st Address / City	<input type="checkbox"/>	Select...
patient 1st address state	Patient 1st Address / State	<input type="checkbox"/>	Select...
patient 1st address zip code	Patient 1st Address / Zip Code	<input type="checkbox"/>	Select...
school entry date	Patient School Entry Date	<input type="checkbox"/>	MM/DD/YYYY



10. Then define fields such as: **Patient Grade**, **Patient Gender Code**, and **Patient Race Code** by selecting each header.

a. Note: Patient Grade list may look different from the screen shot. Ensure that the grade list matches the grades available in your SNM.

DTT / Profile / Create / Define Data Mappings

Fields Requiring Data Mappings	Description	Code
<ul style="list-style-type: none"><li><a href="#">Patient Gender Code</a></li><li><a href="#">Patient Grade</a></li><li><a href="#">Patient Race Code</a></li></ul>		

**Patient Grade:**

DTT / Profile / Create / Define Data Mappings

Fields Requiring Data Mappings	Description	Code
<ul style="list-style-type: none"><li><a href="#">Patient Gender Code</a></li><li><a href="#">Patient Grade</a></li><li><a href="#">Patient Race Code</a></li></ul>	10th Grade	<input type="text"/>
	11th Grade	<input type="text"/>
	12th Grade	<input type="text"/>
	1st Grade	<input type="text"/>
	2nd Grade	<input type="text"/>
	3rd Grade	<input type="text"/>
	4th Grade	<input type="text"/>
	5th Grade	<input type="text"/>
	6th Grade	<input type="text"/>

With DTT enhancements, Registry Client Users are allowed to Import patients under multiple Organizations using one Import Profile and file upload.

Registry Client users may set up one Import Profile and must include the Organization ID field in the sample line and field definitions. The import file must also include the Organization ID field. When an Import Profile and Import include the Organization ID then the record on that line will be assigned to the Organization ID listed.



This option is only available to Registry Client users. If an Organization Client user uploads a file that include Organization IDs differing from the Organization that the user is assigned to then the application will default to importing information under the Organization that the user is assigned to. The Organization IDs in the file will be overridden.

## Import School Roster – First Time

Load all your students into a roster sheet in Excel. Save your file with no headers.

- a. For students who already have a profile in the IIS, it will match to their profile. For students that do not have a profile in the IIS, it will create a new profile for them.

1. Login to IWeb as a registry client user.

2. Select **DTT > Profiles**

Profile Name ▲	ORG ▾	Creation Date ▾	Last Updated ▾	
school				
SCHOOL ROSTER		05/03/2022	05/03/2022	

3. Select your Import Profile and the Import Icon.

**DTT / Import**

**Profile:** SCHOOL ROSTER

**Organization:** --select-- ▾

**Select File:** Choose File No file chosen

Do not change current patient ownership or public data

Click here to decrement vaccine inventory.

**Cancel** **Import**

4. Select your file by clicking Choose File > Select your Roster file > Select Import.

5. Once the upload is complete, select **DTT > Logs**

6. Select the upload that you want to see errors for. If there are no errors, the selection will be empty.

7. Run Deduplication to process any records in dedup.

8. This will complete uploading your school nurse roster.



## Import School Roster-Previously loaded Roster for School(s)

1. Run a script to clear out the roster from the backend to ensure that students who have left the district are removed from the rosters. You can run the script for one school or the script for multiple schools.
2. Once the script has run, upload the new file that has all current students and any new students.
  - a. If you do not want to remove students who have left the district, simply upload the roster with all students, including new students.
3. Repeat steps #1-8 in section **Import School Roster- First Time**.

Once your roster has been uploaded, login to the school nurse module and view the roster for the school that you uploaded the roster for to confirm details.

## TROUBLE SHOOTING

If all the correct settings are in place and the roster has not uploaded, check the DB setting to ensure that the key `enableDTTAssociatePatientSchoolNurse` is enabled.

## Notes

### Populate SN School in Patient Demographics Property

When the school is assigned to a child in the School Nurse Module or through DTT Import, the school field on the Patient Demographics page is automatically updated.

If the school is already set on the Patient Demographics page, it is overwritten. The School field is overwritten regardless of Organization (IRMS), so that the new school is displayed to all users, not just users of the same Organization (IRMS) as the School Nurse user.

If the school is changed on the Patient Demographics page, the school field is not automatically populated in the School Nurse module.



## School Roster

### Part of the Patient Profile Type

Field	Length	Require	Data Type	Comments
Patient Medical Record Number	30	R	NM	Unique identifying number for a specific patient.
Patient Grade	10	R	ST	
Patient School External School ID	20	R	ST	
Patient Student ID	10	R	ST	
Patient First Name	48	R	ST	
Patient Middle Name	48	O	ST	
Patient Last Name	48	R	ST	
Patient DOB	10	R	DT	Format: Dates can be defined in the profile
Patient Gender Code	1	R		M = Male F = female U = Unknown
Patient Address Street	45	R	ST	When adding a new patient, one piece of address is required, either a complete address or a phone number
Patient Address City	30	R	ST	
Patient County FIPS Code	10	R	ST	Acceptable codes located in Appendix C.
Patient Address State	2	R	ST	
Patient Address Zip Code	9	R	NM	
Patient Phone Number	10	O	NM	
Patient School Entry Date	10	O	DT	



