



Immunization Registry Sestup

Facility Administrators can complete the state immunization setup in Agility to ensure that their application is configured to send information to the state.

All setup is located under **Setup/Admin > Admin Security > System Admin Parameters**.

Identifier Authorities

Each state may require certain values to be sent in the HL7 message to be compliant with a registry. Administrators can configure these messages by defining **Identifier Authorities** in **System Admin Parameters**.

Once they are defined for the entire organization, specific Identifier Authorities can be configured for individual clinics, provider, or specific patients. These settings will override any conflicting Identifiers entered on System Admin Parameters.

Immunization Registry Export

The **Immunization Registry Export** can create separate files based on the state, clinic or ordering provider. Your specific setup is based upon how your organization is registered with the state.

If your state registry requires you to register by ordering provider, you must create a visit before the immunization information can be sent.

Setting Up Immunization Registry Exports:

1. Open the **Immunization Registry Export** window. (**Utilities > Immunization Registry Exports**)
2. Configure your registry export. See the following sections for more information:
 - a. [Request](#)
 - b. [Vaccine Selection](#)
 - c. [Additional Options](#)
 - d. [State Information](#)
3. Select the **Build Immunization Registry** checkbox to generate the registry export when the window is saved. You can define a secure location to save the file using the **Path for File** field. Once the files are downloaded, they can be copied from that location.
4. Select **OK** to run your registry export. The file can then be uploaded to your state registry or sent to IronBridge for upload.

Defining a Registry Request

Administrators can define a registry request date range by defining the **From Date, Thru Date**, and **State Code** at the top of the window.



The **Date to Use for Immunizations** allows the user to select from a dropdown either Activity, Add and Change, Add, or Change. These selections only include each item that are within the date range selected.

After the dates are defined, you can further define the export by selecting the specific **Clinic, Provider, or Individual Patient** by selecting a magnifying glass icon.

You should make your selection based on your facility's configuration with the state registry.

Note: If you need to run this export for multiple clinics, providers, or patients, you must create a separate file for each entity.

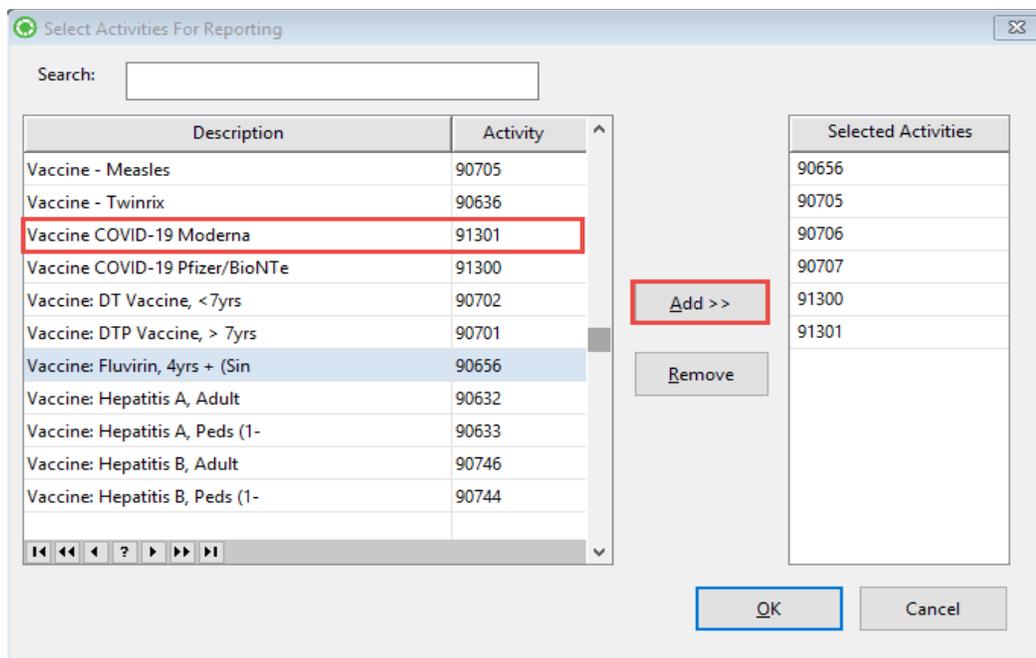
Optional Setup

Name	Description
Print Immunization Registry Data Extract Report	Physically prints the state registry export after it is generated. This checkbox can be selected if you want a printed record of your registry export, in addition to the electronic file.
Report Title/Subtitle	The name of the state registry report when it is generated or printed.
Include Result Code	By default, a number of result codes are omitted from the export. To include a specific code in your state registry export, select the checkbox. More than one checkbox can be selected.
Include Reported Immunities (History of Disease and Serological Evidence)	Includes Medical Conditions in the registry export if they meet the following criteria: <ul style="list-style-type: none">• Illness was marked as Immunity to be reported to state registry• Status is set to Immune• Add Date is within export date range

Vaccine Selection

Administrators can select the vaccine for their registry export by selecting the **Select Vaccines for Export** button on the **Immunization Registry Data Extract** window.

You can add a specific vaccine by selecting it in the left column and selecting the **Add** button. Once all vaccines are added, select the **OK** button to save.



Additional Options

The **Additional Options** section allows you to configure specific age range and validation information for your export.

The **Extract File Contains Only COVID-19 Vaccine Data** section allows you to send only COVID-19 Vaccine data.

When checkbox for New York, Michigan, Nevada, and Ohio is selected, the application will auto populate the Financial Class Code, Financial Class Description and if available Financial Class Code System.

Additional Options

Extract File Contains Only COVID-19 Vaccine Data

Financial Class Code:

Financial Class Description:

Financial Class Code System:

If the **Remove State Validations** for Immunizations checkbox is selected, the report will ignore error messages and include the immunization in the export, even if it is missing any of the following pieces of information:

- Drug Dose Amount/Units
- Mother's Maiden Name
- Vaccine Lot number



- Vaccine Manufacturer Code
- Patient Phone Number
- Incomplete Patient Address

The **Age Range for Immunizations** field can be used to limit the export to only patients within a specific age.

State Information Section

The State Information section contains basic information for identifying your organization to the state registry. These fields must be completed according to the information sent by your registry.

The following three fields are required:

- **Provider Organization ID**
- **Provider Organization Short Name**
- **State Registry Identifier**

Select an **Agility Patient Identifier** to include in the extract.

If the state registry does not want batch segments in the file extract, select the **Exclude Batch Segments** checkbox.

Memorizing the Segment

You can **memorize** your extract to automatically save the current configuration so it can be re-run later.

To save the current configuration, select the **Memorize** button in the bottom left corner.