

Import Profiles, Code Values & Imported Batches

Every immunization provider must have at least one import profile, and some providers have multiple profiles for each system they integrate. The **User Profile Link** provides that integration. Certain message data fields are expected to contain coded values, which are values defined by a standard code table. **Code Value** mapping and handling procedures are components of import profiles. Finally, the **Profile & Batches** link allows you to view a list of previously imported batches.

1. After logging in to PHC Hub, click the **Import Profiles > Create New Profile** menu link.



2. Enter the name of the profile, select a template to base it on (optional), and click **Create**.

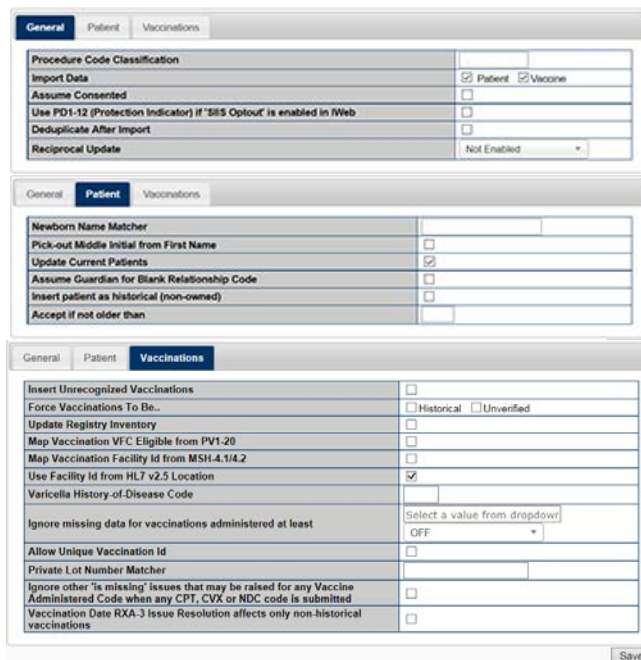
New Import Profile	
Name	<input type="text" value=""/>
Template	HL7 Version 2 <input type="button" value="v"/>
Import profile from XML	Choose File No file chosen <input type="button" value="v"/>
<input type="button" value="Create"/>	

3. In the Edit Import Profile section of the page:

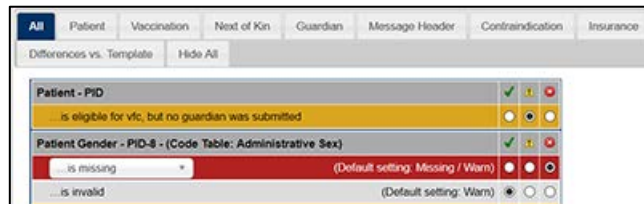
- Select the **Enabled** option
- If this import profile is based on a template (an existing import profile), select the **Template** option
- See the *PHC Hub User Guide* for explanations on the remaining options

Edit Import Profile	
Name	Linda's Test Profile <input type="button" value="v"/>
Based On	HL7 Version 2
Type	HL7
Enabled	<input checked="" type="checkbox"/>
Template	<input checked="" type="checkbox"/>
Log level	Verbose <input type="button" value="v"/>
Save Import Text	Always <input type="button" value="v"/>
Save Import Response	Always <input type="button" value="v"/>
Return Responses	Always <input type="button" value="v"/>
Send Email Notification of Receipt of HL7 Batch	<input type="checkbox"/>
Flag Incoming Messages as PreProduction	<input type="checkbox"/>
HL7 Version	2.5.1 <input type="button" value="v"/>

4. Select the Update Settings as needed (see the *PHC Hub User Guide* for explanations).



5. Select the Issue Resolution Settings as needed (see the *PHC Hub User Guide* for explanations).



Differences vs. Template	Hide All
Patient - PID ... is eligible for vfc, but no guardian was submitted	<input checked="" type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>
Patient Gender - PID-8 - (Code Table: Administrative Sex) ... is missing (Default setting: Missing / Warn)	<input checked="" type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>
... is invalid (Default setting: Warn)	<input type="checkbox"/> <input checked="" type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>

- Select the HL7 General Settings as needed (see the *PHC Hub User Guide* for explanations).

HL7 General Settings	
MRN Identifier	<input type="text"/>
Application Type	--select--
Hash id by sender	<input type="checkbox"/>

- For ORU only, select the HL7 Observation Settings as needed (see the *PHC Hub User Guide* for explanations).

HL7 Observation Settings (ORU Only)	
Observation definition	<input type="text"/>
Assume administered	No
Unknown code handling	--select--
Consent filter	--select--
Consent code	<input type="text"/>
Consented value	<input type="text"/>
Refused value	<input type="text"/>

- Select the Query Settings as needed (see the *PHC Hub User Guide* for explanations).

Query Settings	
Disable queries	<input type="checkbox"/>
Strict exact match	<input checked="" type="checkbox"/>
Query using	<input type="checkbox"/> Advanced Search (always used)
	<input checked="" type="checkbox"/> First, Last, Guardian First, and Mother Maiden Names
	<input checked="" type="checkbox"/> Birth Number
	<input checked="" type="checkbox"/> Medicaid
	<input checked="" type="checkbox"/> SSN
	<input checked="" type="checkbox"/> First Name, Last Name, Birth Date
	<input checked="" type="checkbox"/> First Name, Last Name (Exact)
	<input checked="" type="checkbox"/> First Name, Last Name (Phonetic)
	<input checked="" type="checkbox"/> Phone
	<input checked="" type="checkbox"/> First Initial, Last Initial, Birth Date
	<input checked="" type="checkbox"/> First Initial, Birth Date
	<input checked="" type="checkbox"/> Birth Date
	<input checked="" type="checkbox"/> First Name (Exact)
	<input checked="" type="checkbox"/> First Name (Phonetic)
	<input checked="" type="checkbox"/> Last Name (Phonetic)
Maximum number of matches	20
Enforce user agreement	<input type="checkbox"/>
Return any singular low confidence match from Advanced Search as a high confidence match. (Return single VXX as VXR)	<input type="checkbox"/>
Return vaccination forecast	<input type="checkbox"/>
Return master patient address	<input type="checkbox"/>
Return all normally private demographic fields from the master patient record	<input type="checkbox"/>
Send vaccination deletes	<input checked="" type="checkbox"/>
Send vaccinations as historical	<input type="checkbox"/>
Send contraindications	<input type="checkbox"/>
Send TB indurations	<input type="checkbox"/>
Send name, gender, dob from reserve record	<input type="checkbox"/>
Exclude:	
Vaccinations with no CPT code	<input type="checkbox"/>
Vaccinations with no CVX code	<input type="checkbox"/>
Vaccinations last updated by the querying HL7 user's account	<input type="checkbox"/>
Vaccinations outside query range and not new patient	<input type="checkbox"/>
Indicate vaccination given at	--select--

- Click **Save** at the bottom of the page to save the settings.