





# IWeb Release Notes



#### **Support Services**

For general support on this product, contact your system administrator or help desk. For up-to-date documentation, visit the STC Documentation Portal at <a href="https://documentation.stchome.com/">https://documentation.stchome.com/</a>.

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This documentation describes the following: IWeb (v5.22.0) release notes

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### **New Features/Improvements**

The following are new features, functionalities or enhancements in this version of IWeb.

Кеу	Summary	Description
CONSORT-4950	PDF for MT Complete Immunization Report - Gender	<ul> <li>The Complete Immunization Report for MT reports the patient's gender towards the top of the page.</li> <li>Steps to Test: <ol> <li>Login as a Registry Client user.</li> <li>Select an Organization.</li> <li>Select a facility.</li> <li>Go to Patient &gt; Search / Add.</li> <li>Select a patient with a gender.</li> <li>Go to Reports &gt; State Reports &gt; Complete Immunization Report.</li> <li>Notice the patient's gender is reported towards the top of the page.</li> <li>Repeat the above test with other genders.</li> </ol> </li> </ul>
CONSORT-4949	PDF for MT Complete Immunization Report - Group Vaccines by Family	<ul> <li>With the Complete Immunization Report for MT, Vaccines are grouped together by vaccine family.</li> <li>Steps to Test: <ol> <li>Login as a Registry Client user.</li> <li>Select an Organization.</li> <li>Select a facility.</li> <li>Go to Patient &gt; Search / Add.</li> <li>Select a patient.</li> <li>Go to Vaccination &gt; View / Add.</li> <li>Administer a dose of DTAP-HebB-IPV.</li> <li>Go to Reports &gt; State Reports &gt; Complete Immunization Report.</li> </ol> </li> <li>Notice, a dose is listed once in the DTAP/DT/Td group, a second time in the HEB-B group.</li> <li>Go back to Vaccination &gt; View / Add and administer just a dose of DTAP.</li> <li>Go back to the report.</li> <li>Notice the dose is listed in the DTAP/DT/Td group.</li> <li>Go back to Vaccination &gt; View / Add and administer just a dose of DTAP.</li> <li>Go back to Vaccination &gt; View / Add and administer just a dose of Varicella.</li> <li>Go back to the report.</li> <li>Notice the dose of Varicella is reported in the VARICELLA group.</li> </ul>
CONSORT-4948	PDF for MT Complete Immunization Report - Provider	<ul> <li>The Complete Immunization Report reports on the reporting provider.</li> <li>The report lists the provider from the vaccination's Provider Noted On Record field.</li> <li>If the provider is blank, the report lists the Facility from vaccine details.</li> <li>If the provider and facility are blank, the</li> </ul>

Кеу	Summary	Description		
		report lists the Organization.		
		<ul> <li>Steps to Test: <ol> <li>Login as a Registry Client user.</li> <li>Select the Organization with the above provider.</li> <li>Select a facility.</li> <li>Go to Patient &gt; Search / Add.</li> <li>Select a patient.</li> <li>Go to Vaccination &gt; View / Add.</li> <li>Administer a vaccination.</li> <li>While administering the vaccination, enter a value in the Provider Noted on Record field.</li> <li>Administer a second vaccination.</li> <li>This time leave the Provider Noted on Record field blank.</li> <li>Go to Reports &gt; State Reports &gt; Complete Immunization Report.</li> <li>Notice, the vaccination with the provider on record field.</li> <li>Notice, the vaccination without a provider on Record field.</li> <li>Notice, the vaccination with the provider on record field.</li> <li>Notice, the vaccination without a provider on Record field.</li> <li>Notice, the vaccination with the provider on Record field.</li> <li>Notice, the vaccination without a provider on Record field.</li> <li>Notice, the vaccination with the provider on Record field.</li> <li>Notice, the vaccination with the provider on Record field.</li> <li>Notice, the vaccination without a provider on Record field.</li> </ol></li></ul>		
CONSORT-4947	PDF for MT Complete	Invalid vaccination are included in the report and		
	Immunization Report	identified as invalid.		
		Setup:		
		<ul> <li>In Administration &gt; Properties &gt; Scheduled Reports, IWeb Address is configured correctly.</li> <li>In Lot Numbers &gt; Search / Add, lots of different vaccines and vaccine families have been created.</li> </ul>		
		Steps to Test:		
		<ol> <li>Login as a Registry Client user.</li> <li>Select a facility.</li> <li>Go to Patient &gt; Search / Add and select a patient.</li> <li>Administer a valid vaccination with a lot.</li> <li>Administer an invalid vaccination, a dose of Varicella one month after date of birth should do.</li> <li>Go to Reports &gt; State Reports &gt; Complete Immunization Report.</li> <li>Notice both vaccines are on the page.</li> <li>Notice the invalid vaccination is identified as invalid.</li> </ol>		

Кеу	Summary	Description
		<ol> <li>Notice the valid vaccination is identified with a dose number.</li> </ol>
CONSORT-4946	PDF for MT Complete Immunization Report - Vaccines	The Completed Immunization Report includes the vaccination family, vaccine, dose number, administration date, and lot number are correct
		<ul> <li>Setup: <ul> <li>In Administration &gt; Properties &gt; Scheduled Reports, IWeb Address is configured correctly.</li> <li>In Lot Numbers &gt; Search / Add, lots of different vaccines and vaccine families have been created.</li> </ul> </li> <li>Steps to Test:</li> </ul>
		<ol> <li>Login as a Registry Client user.</li> <li>Select a facility.</li> <li>Go to Patient &gt; Search / Add and select a patient.</li> <li>Administer a vaccine with a lot.</li> <li>Go to Reports &gt; State Reports &gt; Complete Immunization Report.</li> <li>Notice the vaccination appears on the report.</li> <li>Notice the vaccination family, vaccine, dose number, administration date, and lot number are correct.</li> <li>Administer a historical vaccine for the same family without a lot.</li> <li>Go to Reports &gt; State Reports &gt; Complete Immunization Report.</li> <li>Notice the vaccination appears on the report.</li> <li>Notice the vaccination appears on the report.</li> <li>Notice the vaccination appears on the report.</li> <li>Notice the vaccination family, vaccine, dose number, administration date, and lot number are correct.</li> <li>Administer a vaccination with a lot from a different vaccine family.</li> <li>Go to Reports &gt; State Reports &gt; Complete Immunization Report.</li> <li>Notice the vaccination with a lot from a different vaccine family.</li> <li>Go to Reports &gt; State Reports &gt; Complete Immunization Report.</li> <li>Notice the vaccination appears on the report.</li> <li>Notice the vaccination family, vaccine, dose number, administration date, and lot number are correct.</li> <li>Administer five doses of DTAP.</li> <li>Go to Reports &gt; State Reports &gt; Complete Immunization Report.</li> <li>Notice the vaccination family, vaccine, dose number, administration date, and lot number are correct.</li> <li>O to Reports &gt; State Reports &gt; Complete Immunization Report.</li> <li>Notice the vaccination family, vaccine, dose number, administration date, and lot number are correct.</li> <li>O to Reports &gt; State Reports &gt; Complete Immunization Report.</li> <li>Notice the vaccination family, vaccine, dose number, administration date, and lot number are correct.</li> <li>O to Reports &gt; State Reports &gt; Complete Immunizatio</li></ol>

Кеу	Summary	Description
		<ul> <li>22. Go to Reports &gt; State Reports &gt; Complete Immunization Report.</li> <li>23. Notice the vaccinations appears on the report.</li> <li>24. Notice the vaccination family, vaccine, dose number, administration date, and lot number are correct.</li> </ul>
CONSORT-4945	PDF for MT Complete Immunization Report - Basics	<ul> <li>Created Completed Immunization Report PDF for MT.</li> <li>Setup: <ul> <li>In Administration &gt; Properties &gt; Scheduled Reports, IWeb Address is configured correctly.</li> <li>Patient has first name, last name, date of birth.</li> </ul> </li> <li>Steps to Test: <ul> <li>Login as a Registry Client user.</li> <li>Select an organization.</li> <li>Go to Patient &gt; Search / Add and select the above patient.</li> </ul> </li> <li>Go to Reports &gt; State Reports &gt; Complete Immunization Report</li> <li>Notice the pdf opens without error.</li> <li>Notice the report's title, State of Montana Official Immunization Record, is on the page.</li> <li>Notice the report includes the source and printed on date, Printed From imMTrax 03/15/2019) for example.</li> <li>Notice the report Includes patient name (first, last, middle) and date of birth</li> </ul>
CONSORT-4942	MT Complete Immunization Report (links)	<ul> <li>Reporting Provider.</li> <li>Added link for MT Complete Immunization Report to patient demographics and State Reports.</li> <li>Steps to Test: <ol> <li>Login to IWeb as a Registry Client user.</li> <li>Go to Patient &gt; Search / Add and select a patient.</li> <li>Go to Reports &gt; State Reports.</li> <li>Notice a link, Complete Immunization Report, is on the page.</li> <li>Go back to the Patient Demographics paqe.</li> <li>Expand Patient Specific Reports on the patient demographic screen.</li> <li>Notice a link, Complete Immunization Report, is on the page.</li> <li>Search for and select a patient.</li> <li>Click Vaccinations.</li> <li>Click View/Add.</li> <li>Towards the top of the page, expand Patient Specific Reports.</li> <li>Notice a link, Complete Immunization Report, Immunization Report, is on the page.</li> </ol> </li> </ul>

Кеу	Summary	Description	
		is on the page.	

### **Fixed Bug List**

The following bugs were fixed in this version. For detailed information, see the <u>Fixed Bug</u> <u>Details</u> section below.

Кеу	Summary
CONSORT-4940	Ownership Incorrectly Updating with Historical Vaccines (MT)
CONSORT-4956	Remote Registry Error - Unable to Compile class for JSP

#### **Known Issues**

There are no known issues with this release.

### **Fixed Bug Details**

The following table lists the detailed information about each of the bugs fixed in this version. To export the testing steps to Excel, see the Export section below.

Key	Summary	Affects Client	Description
CONSORT-4940	Ownership Incorrectly Updating with Historical Vaccines (MT)	МТ	Modified system so that, when a consent yes patient is given a historical vaccination at a different organization, ownership does not change due to the historical vaccination.
			Steps to Test:
			<ol> <li>Login to PHC as a Registry Client user.</li> <li>Select an Organization, referred to hereafter as Organization 1.</li> <li>Go to Import Profiles &gt; Select Import Profiles and select an import profile.</li> <li>Submit a message like the one below where the N in PD1 is equals consent Yes.</li> <li>Login to IWeb as a Registry Client user.</li> <li>Select Organization 1.</li> <li>Go to Patient Search &gt; Add.</li> <li>Select the patient.</li> <li>Notice the patient has an active status and is owned by Organization 1.</li> <li>Go back to PHC Hub and select a different organization, known hereafter as Organization 2.</li> <li>Select an import profile and submit a message like the one below for the same patient, a</li> </ol>

Кеу	Summary	Affects Client	Description
			<ul> <li>consent status of Y (PD1 is N), and a historical vaccination.</li> <li>12. Go back to IWeb and run deduplication.</li> <li>13. Select Organization 2.</li> <li>14. Select the patient.</li> <li>15. Notice, at organization 2, the patient is consent Yes, inactive, and is owned by organization 1, or ownership did not change.</li> <li>16. Go to Vaccination &gt; View / Add and verify the historical vaccination from the second message is on the page.</li> <li>17. Switch to organization 1 and select the patient.</li> <li>18. Notice at organization 1, the patient is consent Yes, active, and is owned by organization 1.</li> </ul>
CONSORT-4956	Remote Registry Error - Unable to Compile class for JSP	All	Fixed the issue where an exception is displayed on Remote Registry.
			<ol> <li>Steps to Test:         <ol> <li>Login to IWeb as a Registry Client user.</li> <li>Select an Organization.</li> <li>Search for and Select a Patient.</li> <li>Navigate to the Patient &gt; Remote Registry.</li> <li>Notice that Remote Registry Connections page is displayed without any errors.</li> </ol> </li> </ol>

#### **Export to Excel**

Follow these steps to export the testing steps to an Excel spreadsheet:

- 1. Click this link and log in to Jira if required: https://stchome.atlassian.net/issues/?filter=52700.
- 2. Click the Change View icon and select List View.
- 3. Click the **Export** icon (it looks like a download icon) and export as needed.

### **Product Documentation**

Product documentation is located on the STC Documentation Portal: <u>https://documentation.stchome.com/</u>.

The following documents are available on the Documentation Portal for this release of IWeb:

• IWeb (v. July 2018) User Guide (no changes for this version)

• IWeb (v. March 2018) Quick Reference Guides (no changes for this version)

#### **Database Release Notes**

The following briefly addresses changes in the database for users with read-only access:

- UNO-1116 Modify H33\_REGISTRY\_VERSION.COMMENTS to varchar2 (250)
- UNO-950 Modified the inactive code for MT to follow PAIS MIROW
- UNO-1112 Added Passport & VISA Number as custom id fields to the registry