





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 https://documentation.stchome.com/.

Connect with Us on Social Media



Copyrights and Trademarks

© 2019 by Scientific Technologies Corporation (STC). All rights reserved.

This documentation describes the following: IWeb (v5.38.0) release notes

No part of this publication may be altered, reproduced, transmitted, stored in a retrieval system, or translated into any human or computer language, in any form or by any means, electronic, mechanical, magnetic, optical, or otherwise, without the prior written permission of the copyright owner.

This document, along with any embedded media, is provided for informational purposes only. Scientific Technologies Corporation (STC) provides this material "as is" and does not assert that this document is error free. The information contained herein may not necessarily accurately represent the current or planned functions of the application and may be subject to significant and frequent modification. Scientific Technologies Corporation (STC) may change this document, any embedded content, and the product described herein at any time. Any changes will be incorporated in new versions of this document.

Scientific Technologies Corporation (STC) recognizes the rights of the holders of all trademarks used in its publications.

This document may provide hyperlinks to third-party websites or access to third-party content. Links and access to third-party sites are provided for your convenience only. Scientific Technologies Corporation does not control, endorse, or guarantee third-party content and is not responsible for any content, associated links, resources, or services associated with a third-party site. Scientific Technologies Corporation shall also not be liable for any loss or damage associated with your use of any third-party content.

Table of Contents

Support Services	2
Connect with Us on Social Media	
Copyrights and Trademarks	2
Table of Contents	3
New Features/Improvements	4
Fixed Bug List	6
Product Documentation	7
Database Release Notes	7

New Features/Improvements

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

Кеу	Summary	Affects Client	Description
	Vaccine Details	All	The Vaccine Details screen now shows the username of the <i>Entered By</i> user when a change is made.
	Vaccination Event ID	All	Modified how Vaccination Event IDs are issued. When a vaccination is added within the UI, the Event ID will be the same in both vaccination master and reserve.
			Added Vaccination Event ID to adoption.
	VFC PIN/PIN	All	The "Is VFC PIN" checkbox will be selected by default on the Organization and Facility Maintenance screen when adding a new Organization or Facility to the IIS.
			For current Organizations and Facilities within the IIS, if the VFC Status field is set to VFC, the "Is VFC PIN" checkbox will be checked. If the VFC Status field is anything other than VFC, the "Is VFC PIN" check box will be unchecked.
			The user is able to select or deselect the checkbox for "Is VFC PIN" on the <i>Organization Maintenance</i> and <i>Facility Maintenance</i> page.
			VFC PIN/PIN is required when any of the following are enabled for an Organization or Facility:
			 "Allow Online Orders" "Allow Vaccine Transfers" "Allow Vaccine Returns"
	DTT All	All	The DTT Export option allows a user to export serology data with only the Medical Record Number as part of the patient record.
			The DTT Export option allows for an organization client user to export inventory data for their organization. To export at the facility level, the organization client user can select a facility from the menu and the export will be further limited by that facility.
			The DTT Export option allows for a facility client user to export inventory data for their facility.
	Evidence of Immunity	All	In the <i>Evidence of Immunity</i> section, the drop-down list of Disease names is in alphabetical order. The name of the Hep B vaccine was changed to Hepatitis B.
	First Responder	All	First Responder was removed from STC ONE. Both, the First Responder option and the First Responder Access

Кеу	Summary	Affects Client	Description
			permission are no longer displayed under "Available permission or Current Permissions". The new iCAT functionality replaces the old First Responder functionality.
<u>HDSD-2755</u>	Forecast	All	Added property "Enable Forecasting when deduplicating if COVID-19 is present" to <i>Administration> Properties></i> <i>Deduplication</i> section. This allows customers who do not typically run forecast on incoming HL7 data to make an exception for COVID-19. The property must be enabled by the State.
	Main Menu	All	Under the <i>Main Menu</i> section, the user is able to see the new label of "Select Pin" instead of Select VFC PIN.
	Manual Deduplication	All	Added new functionality where incoming Manual Deduplication records can be filtered by a selected vaccine group, such as DTap or COVID-19. This gives the selected vaccine group priority when reviewing Manual Deduplication records.
	Mass Immunizations	All	Race, Ethnicity and Address County are now included on the Mass Immunization view. If any of these fields are marked as required, they will also be required in the Mass Immunization view.
			Mass Immunizations allows setting the default for site and route. When a vaccination is administered and recorded in Mass Imms, the site and route will be automatically saved to the vaccination record. This data is viewable and reportable in standard IWeb.
	MyIR/iCAT	All	When a user adds an employer to a patient, there is now the ability to send a MyIR Mobile invitation email to the patient for account creation.
HDSD-2924	Pandemic Orders	All	Pandemic order sets are able to be used without pandemic agreements.
			For VOMS 1, orders in the Pandemic section of the <i>Approve</i> <i>Orders</i> page can be sent to VTrckS without approval and will generate blank VTrckS files until approved.
	Precautions	All	Removed the option to mark a precaution as permanent.
	Properties	All	The property "Enable Patient Separation During Ambiguous ID" was removed.
	Remote Registry	All	Updated <i>Remote Registry</i> VXU values to meet HL7 2.5.1 standards.
	Spanish Characters	All	Spanish characters in a City name of an HL7 message will be replaced with non-Spanish characters. This will ensure a proper match with the zip code information for population of district and county names on the record.
	CIS Form	WA	On the WA CIS Form, The checkbox indicating "Chickenpox history verified by IIS" increased in size. The text in the upper section of the Action Report table was changed to

Кеу	Summary	Affects Client	Description
			"Immunizations required for school or childcare and invalid immunizations"
	School Nurse Module	WA	The school nurse user can enter evidence of immunity to disease for a patient and it will then be considered complete for the series.
			When an Exception is entered in the School Module (exemption table (not the Special Considerations exemption table)) it is taking into consideration for the School Module Roster, Action Report, and At-Risk report.

Fixed Bug List

The following table lists the detailed information about each of the bugs fixed in this version.

Кеу	Summary	Affects Client	Description & Impact
<u>HDSD-2916</u>	Mass Immunizations	All	Previously in Mass Imms, when searching for a patient the Tab key was working incorrectly. This issue was fixed and the tab key is working as expected on the <i>Patient Search</i> page.
			Previously in Mass Imms if a user deleted a vaccine, there was an error displaying other vaccine. All vaccines are now displayed as expected.
	iCAT/ Manage Population	All	Patients that were updated or added in the UI were not always appearing on the Manage Population Roster. Now, the Manage Population List shows all patients, even if they are owned by another organization.
	iCAT/Patient Demographics	All	On the Patient's <i>Demographics</i> page, the user is able to Edit and Save the Campaign and the Population Group. Previously, Campaign and Population Group were not saved properly.
	Vaccination Insert Stamp	All	The issue with updating the vaccination insert stamp was fixed. Previously, an HL7 vaccination message update would modify the insert stamp of the vaccine to be the date of the update. Now, the vaccination insert stamp does not change.
HDSD-2462 HDSD-2840	CIS Form	WA	Previously, Tdap was incorrectly being added to the Action Report. Now, when a patient is administered a Tdap 7 years and <i>Check for Tdap at 7 years or Older</i> is checked, the Tdap is valid, the CIS Certificate status is COMPLETE, and Tdap is not listed as needed on the Action Report under required vaccines for school entry.

Кеу	Summary	Affects Client	Description & Impact
			Previously, the WA CIS Form was not printing a PCV13 dose administered at age 10. Now, a valid dose of PCV13 administered at age 10 is printing on the WA CIS form as expected.
<u>HDSD-148</u> <u>HDSD-2472</u>	School Nurse Module	WA	 Previously, vaccines outside of the selected series were incorrectly shown on the Action Report. Now, the Action Report only shows patients who require vaccines for the selected series and when the forecast requires them. Previously, in the Action Report students were showing up as being due for a 5th dose of Tdap at the incorrect time due to specific WA rules. Now, the Action Report takes into account the rules for the 5th and 6th grade and applies them accordingly.
			 Previously, the SNM Roster was calculating Conditional status incorrectly. Now, a vaccine dose required by the selected evaluation series in the forecast with a recommended date 30 or more days less than today will cause the roster status to say not complete. For WA, exemptions that were entered for a patient under special considerations were incorrectly affecting the School Nurse reports. The School Nurse reports for WA will now only consider the exemptions entered in the School Module.

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:

• Code changes to avoid rollback segment error in forecasting, increased check dedup time delay to 20 mins

- Added vaccine event id to patient adoptions (move vaccinations)Code changes to resolve incorrect insert stamp updates
- Code changes for covid vaccine immediate forecasting, key enableToPrioritizeForecastingForCovidDedup