

IWeb Immunization Management System



Advancing Public Health Outcomes Through Information Technology

STC began the development of IWeb, our Immunization Management System (IMS), in 1993, a suite of tools that has grown into the most cost effective and efficient immunization registry in the United States. The IWeb product line, along with various components, is installed in twenty percent of state health departments.

The STC IWeb is a fully functional, easy-to-use system that can be configured and customized to support statewide, regional, and/or individual physician office registry needs. The product line supports current CDC NCIRD and PHIN initiatives and is available through STC's GSA schedule.

Features of the IWeb system include:

- ➔ User-friendly interface.
- ➔ Forecasting that includes ACIP-recommended and accelerated schedules.
- ➔ Reminder/Recall with labels, postcards, letters, emailing, and auto-dialer text files.
- ➔ Probabilistic and deterministic de-duplication with automated and manual record merging.
- ➔ Over 500 canned reports and an optional DataMart for large reports and ad hoc queries.
- ➔ Advanced inventory distribution and management tools, including an interface with VTrckS and VACMAN.
- ➔ Electronic data exchange capabilities including HL7 v2.5.1 support for meaningful use and interoperability efforts.
- ➔ Bar coding tools for rapid data entry of patients and vaccinations.
- ➔ Numerous add-modules to fit any immunization data collection or reporting requirement.

For more information or a demonstration, please contact:

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Logged in: JOE KIDD Date: March 12, 2004

Patient
 Name: GEORGE MILTON WASHINGTON JR SIS Patient ID: 1
 Date of Birth: 01/01/1999 Age: 271 weeks, 62 months, 5 yrs
 Guardian: Status: Active

Vaccination View/Add
 (Historicals marked by *, adverse reaction marked by #)
 Facility where vaccines documented: --select--

Vaccine	1	2	3	4	5	6
DTaP	03/01/1999	*05/01/1999	*07/01/1999	*01/01/2000		
IPV	03/01/1999	*05/01/1999	*07/01/1999			
Hep B Ped/Adol - Preserv	01/01/1999	*02/01/1999	*07/01/1999			
Free						
MMR	01/01/2000	*01/01/2000				
Varicella	01/01/2000	*				
Td (Adult)						
Hib--unspecified						
Hep B/Hib						
Pneumococcal(PCV7)						

Double-click in any date field above to enter the default date: 03/12/2004

Vaccinations outside the ACIP schedule are marked with an *.
 Vaccinations administered or recorded in your facility are displayed in blue.

Buttons: Add Administered, Add Smallpox History, Add Historicals, Clear All, Contraindications

reports

	Vaccinations	Patients
Home	Vaccination Totals	Daily Patient Immunization List
Login	Vaccinations Breakdown	Patient Detail
Logout	Manufacturers	Patient Totals
Patient	Lot Number Summary	Patient Breakdown
Search/Add	Lot Recall Listing	Recall for Inactivation
Demographics		
Vaccinations		
View/Add	Vaccines for Children	Site Information
Forecast	VFC Vaccinations Breakdown	Programs
Summary	Vaccine Administered	Health Plans
Facilities	VFC Accountability Log	Facilities Detail
Search/Add		Physician/Vaccinator Detail
Search Results		
Detail	Registry	Quality
Physicians /	Daily Status	Data Quality by IRMS
Vaccinators	Provider Submission	Data Quality by Facility
Search/Add	Provider Response	Patient Data Quality Detail
Search Results	Weekly Status	Vaccination Data Quality
Detail		Vaccination Data Quality
Lot Numbers		Detail
Search/Add	Administrative	
Search Results	Patient Queries	Usage Tracking
Detail	Patient Changes	Bad Logins

Current STC IWeb clients include the following states:

Alaska	Mississippi
Arizona	Washington
Idaho	West Virginia
Indiana	Wyoming
Louisiana	

