

Web-based Perinatal Hepatitis B Case Management System



Advancing Public Health Outcomes Through Information Technology

HepB-Web

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Mother's Case Detail

Case Number:	2	Project:	LA OPH Immun Prog - Hepatitis
Diagnosis:	Chronic Confirmed	EDC:	
Status:	Active	Case Worker:	Admin, Admin

Mother's Detail

First Name:	Abyy	Birth Date:	02/21/1969
Middle Name:	Marie	Age:	34
Last Name:	Test	SSN:	111-22-3333
Nickname:		Language:	English
State Assigned #:	123000	Medicaid #:	123
Race:	White	Ethnicity:	Not Hispanic/Latino
Place of Birth:			
Refugee:	NO		
District/Region:	Northwest Region VII	County/Parish:	Natchitoches
Home Phone:	(123)456-7890	Work Phone:	(123)456-7000
Address:	123 E. Universal St.	City:	Abbeville
State:	LA	ZIP Code:	70001
Alternate Contact:	Jane Jones	Work Phone:	(123)444-5555
Home Phone:	(123)444-5555		

Mother's Lab Detail

Lab Date	HBsAg	Anti-Hbs	Anti-Hbc Total	Anti-Hbc Igm	HBsAg	Lab Name
01/27/2002	POSITIVE	POSITIVE	POSITIVE	POSITIVE	POSITIVE	Kryogenics Labs
07/12/2002	POSITIVE	POSITIVE	POSITIVE	POSITIVE	POSITIVE	Kryogenics Labs

Hep B #1: 01/27/2002 Hep B #2: 07/12/2002 Hep B #3:

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The web-based Perinatal Hepatitis B Case Management System is an Internet-based tool used for tracking HBsAg+ mothers, their infants, and associated contacts. This Hep B Module is a stand-alone, PHIN-based Program Application Module (PAM), available through STC's GSA schedule. Features of the system include:

- ➔ Capture of basic demographic information, lab results, vaccination history, vaccination/lab forecasting, birth hospital, and care providers.
- ➔ Ability to assign cases to a primary investigator for ease of tracking and follow up.
- ➔ Generation of action letters for investigators, providers, mothers, infants, and contacts.
- ➔ Capability of linking Hepatitis B and HBIG vaccinations to an immunization information system immunization record using HL7 communication standards.
- ➔ Generation of the CDC Hepatitis B annual report and pre-population of the report based on data saved in the system.
- ➔ Numerous report options, including EDC and vaccination/lab action lists, completion statistics, and demographic and facility statistics.

Project Summary Report

Report Criteria:

County/Parish:	All	District/Region:	All
Case Worker:	All	Delivery Facility/Hospital:	All
Infant Time Frame Opened:	All		
Report Start Date:	January 1987	Report End Date:	October 2008

Infant Case Status

Total Infants Born: 4

Infant Status Outcomes:

Count	Percentage	Outcome
4	100.00%	Active follow-up
0	0.00%	Inactive due to adoption
0	0.00%	Inactive due to completion
0	0.00%	Inactive due to contact refusal
0	0.00%	Inactive due to death
0	0.00%	Inactive due to false positive mother
0	0.00%	Inactive due to lost to follow up
0	0.00%	Inactive due to lost to follow up - cannot locate
0	0.00%	Inactive due to lost to follow up - false positive
0	0.00%	Inactive due to lost to follow up - miscarriage/termination
0	0.00%	Inactive due to lost to follow up - moved
0	0.00%	Inactive due to mother refusal
0	0.00%	Inactive due to move out of country
0	0.00%	Inactive due to move to other project
0	0.00%	Inactive due to noncompliance
0	0.00%	Inactive due to other
0	0.00%	Inactive due to protocol(move)
0	0.00%	Inactive due to provider refusal
4	100.00%	Total

Current clients include the States of Alaska, Idaho, Louisiana, Maryland, and Washington

For more information or a demonstration, please contact:
Scientific Technologies Corporation