

ODRS TIPS – Patient Demographics

ODR # ID: 5317701 Patient Name: SNOW WHITE
 Reportable Condition: Hepatitis B (including delta) - chronic Age: 19 Years
 Classification Status: Suspected

Person Demographics

Last Name: (Required) WHITE Last Name Unknown
 First Name: (Required) SNOW First Name Unknown
 Middle Name:
 Suffix:

Address:

Address at Diagnosis	As-of Date	Type	Street	City	State	Zip	
	06/23/2011	Home	142 Laverne Ln	Akron	OH	44312-4056	<input type="button" value="Edit"/> <input type="button" value="Delete"/>

Phone Number:

As-of Date	Type	Phone Number	Extension	
				<input type="button" value="Add"/>

Alias:

Other	Phone Number	
	1234567890	<input type="button" value="Edit"/> <input type="button" value="Delete"/>

Additional ID Type: Other
 Specify Other: Insurance
 Additional ID: Public - 11/2013

Date of Birth: 4/14/1994
 Age at Event: 19 Years Current Age: 19 Years

Sex: Female

Pregnant:

Pregnant	As-of Date	Due Date	Number Of Weeks	
Yes			40	<input type="button" value="Edit"/> <input type="button" value="Delete"/>

Race: White Asian Other
 Black Hawaiian Native or Pacific Islander Unknown
 Amer. Indian or Alaskan Native

Ethnicity: Unknown

Patient Deceased:

Guardian:

Type	As-of Date	Last	First	Middle	Address	Phone	Country Of Birth	
								<input type="button" value="Add"/>

Occupation

Sensitive Occupation:

Direct Patient Care

Child Care Provider

Food Handler

Works at a School, College, or University

Person Settings:

Attends Day Care or Preschool

Resides in Long Term Care Facility

Attends a School, College, or University

If 'Yes' to any sensitive occupation or person setting questions, enter the location information below:

Location:

Name	Address	Phone Number	Start Date	End Date	Jurisdiction	Duties - Activities	
							<input type="button" value="Add"/>

Country of Birth

Language

Track for Perinatal Transmission? Yes

Artemis Case Number

- A. Within the Alias Field, insurance status of both mom and baby must be recorded.
 - 1. Additional Type – Other
 - 2. Specify Other – Insurance
 - 3. Additional ID – Public, Private, Uninsured and MM/YY that insurance status was entered.
 Note: For each subsequent pregnancy, add a new insurance status. Do not update the existing insurance information.
 - B. Record pregnancy – as of date (which can be date reported to LHD) and Due Date. This pregnancy will then appear in search option of pregnancy module.
 - C. Country of Birth – Make sure this field is populated. Once baby is born, it will auto-populate in baby’s record.
- Track for Perinatal Transmission** – Make sure this box is checked ‘Yes’. Once it is checked yes, it must remain checked in the record. Do not uncheck when you close out the case investigation.

Adding Pregnancy Records

Pregnancy information is captured in the Pregnancy Information module located after Vaccination History in ODRS. This module is unique to hepatitis B females and will appear when a pregnancy is recorded in Person Demographics module.

Build#: ODRS 7.3.04

Pregnant?	As-of Date	Due Date	Number Of Weeks	
Yes			40	Select
Yes	11/26/2013	06/01/2013		Select

To add the Pregnancy

1. Click on Add New Pregnancy button.
2. Search results will display existing pregnancies in demographics module. Select pregnancy.

Pregnancy Information

ODRS ID	Name	Type	Pregnancy #	Birth Order	EDD	NotificationType	Status	
5317702 Edit	white.dopey	Linked				After Birth	Closed by noncompliance	Remove

Pregnancy Id: 117004 Pregnant? As-of Date: Due Date: Number Of Weeks:

Date LHD Started Investigation: (mm/dd/yyyy)

Date Identified: (mm/dd/yyyy)

Reporting Source:

Prenatal Notification:

Expected Delivery Date: (mm/dd/yyyy)

Pregnancy Number:

Birth Order:

Status:

Delivered:

D

Prenatal Care Information

Prenatal Facility: [Add](#)

Prenatal Provider: [Add](#)

Provider Contact: Prenatal Chart Number:

Delivery Hospital Information

Delivery Facility: [Add](#)

Nursery Contact: Nursery Phone:

3. Make sure the following fields are populated: (See Figure D)
 - a. Date LHD Started Investigation
 - b. Date Identified
 - c. Prenatal Notification – Yes, if case identified before mom gives birth. No, if case is identified after mom gives birth.

- d. Status – Mark case as ‘Active follow-up’. If they transferred in from another state, mark “Active follow-up transferred from another state.”
- e. Delivered –Mark ‘No’ if mom is still pregnant.
- f. **Important:** Click ‘Save Pregnancy’ at the bottom of the page; otherwise all information will be lost.

After Delivery: Enter Baby

1. Go to Pregnancy Information module in mom’s case.
2. Click on Edit Record on the line with the correct EDD in mom’s case.

ODRS ID	Name	Type	Pregnancy #	Birth Order	EDD	NotificationType	Status	
5317702 Edit	white.dopey	Linked				After Birth	Closed by noncompliance	Remove
	Edit Record				06/01/2013	Prior to Birth		Remove

3. Change ‘Delivered’ to Yes and a new Search screen will appear. See figure D
4. Search on Baby’s Name to make certain that baby is not in there with another reportable condition. Most likely, this will not be the case.
5. Add infant information in Person Demographics – name, address, date of birth, time, sex, race, and ethnicity.
6. Under Alias- See figure A.
 - a. Add Insurance Status of baby.
 - i. Additional Type – Other
 - ii. Specify Other – Insurance
 - b. Additional ID – Public, Private, Uninsured and MM/YY that insurance status was entered
 - c. Add birth weight of baby.
 - i. Additional Type – Other
 - ii. Specify Other – Birth weight
 - iii. Additional ID – Baby’s weight in grams
7. Click ‘Save Infant’ button at bottom of window. Window should close and take you back to pregnancy module of mother.
8. Click “Save Pregnancy’ at bottom of pregnancy module. **NOTE:** If you do not do this, baby case will not save.

Closing Baby’s Case

1. Go to the Clinical module in ODRS in the Infant’s case
2. Click on the Edit button.

Clinical Information Edit

Selected Reportable Condition: Hepatitis B - Perinatal Infection
 Date Reported To Ohio Department of Health: 6/11/2014
 Date Reported to Local Health Department: 6/11/2014
 Imported:
 State/Country of Exposure:
 Date of Illness Onset:
 Date of Diagnosis:
 Diagnosing Provider:
 Diagnosing Facility:
 Facility Type:

- Click on the Status field. See section D
- Choose the appropriate conclusion case status from the list

Date LHD Started Investigation (mm/dd/yyyy)
 Date Identified (mm/dd/yyyy)
 Reporting Source: Hospital
 Prenatal Notification: No
 Status: Active follow-up
 Reason for Testing (Check Multiple):
 Active follow-up
 Active follow-up transferred from another state
 Closed by false positive/resolved mom
 Closed by Infant Completion
 Closed by Infant Death
 Closed by noncompliance
 Closed by other
 Lost to follow-up
 Moved out of State
 Moved out of Country
 Closed by contact completion
 Closed by contact death
 Closed by provider refusal
 Closed by contact refusal
 Is patient symptomatic?
 Was the patient jaundiced?

- Enter the appropriate labs if available by clicking the edit button in the laboratory section.

Laboratory

[View all laboratory data for patient](#)

[Add New Lab](#)

Was Laboratory Testing Done?

Notes

- If necessary, complete the immunization module. IMPACT can be helpful if you do not have all the child's immunization dates in your records.

Vaccination History

Did the Patient ever receive Hepatitis B Vaccine? Yes

Vaccination Date	Vaccination Time	Type	Manufacturer	Lot Number	Administering Facility	
6/6/2014	19:26:00	HBIG	Talecris		Hillcrest Hospital-Mayfield	<input type="button" value="Edit"/> <input type="button" value="Delete"/>
6/6/2014	19:22:00	HBV			Hillcrest Hospital-Mayfield	<input type="button" value="Edit"/> <input type="button" value="Delete"/>

- Add a note to the case. If you are closing a case for any reason other than "Closed by infant completion," please explain in a note.

- a. If the child has positive anti-HBs or Hepatitis surface antigen antibodies within therapeutic range note that as well.
- b. If the child does not seroconvert to therapeutic antibody levels, note any additional actions related to that (i.e. second vaccine series, completed second series and is still not at therapeutic antibody level, so on).

8. Change the classification status.
 - a. If the child is found by post vaccination testing to be HBsAg negative, under the Administration module, change the classification status to “Not a Case” and close the case.

- b. If the child is lost to follow up, or has not completed PVST after the appropriate number of attempts have been made to contact the case, , leave the classification status as “Suspect “and close the case.
 - c. If the child is found by PVST to be HBsAg positive, change the classification status to “Confirmed,” close the perinatal hepatitis B case and create a new reportable condition for chronic Hepatitis B. The child will then have two ODRS cases and two different reportable conditions.
9. If the child completes the vaccination series and is not found to have contracted Hepatitis B from the mother, **do not change the “track for perinatal transmission status” in the case.** Once a perinatal case, always a perinatal case.

As you are entering cases into ODRS, it is helpful to know who can be entered as a Perinatal Hepatitis B case. According to the Infectious Disease Control Manual, the case definition is as follows:

CASE DEFINITION

Hepatitis B, Perinatal Virus Infection Acquired in the United States or U.S. Territories

Clinical Description

Perinatal hepatitis B in the newborn may range from asymptomatic to fulminant hepatitis.

Laboratory Criteria for Diagnosis

- HBsAg positive

Case Classification

Suspect: supportive serologic findings of hepatitis B infection in an infant aged **1-24 months**. Does **NOT** include infants born **outside of the United States or U.S. territories, or infants born to an HBsAg negative mother**.

Confirmed: HBsAg positivity in an infant aged 1-24 months who was born in the United States or in U.S. territories to an HBsAg positive mother.

We frequently find other possible perinatal hepatitis B cases while working on a current case. You may enter children who were not reported to the health department as long as they meet the case definition criteria for at least a suspect case. If you find children who do not meet the case definition for a perinatal case, but may be a household contact for a current perinatal case, please create a hepatitis B investigation case in ODRS for that individual.

For further information about perinatal hepatitis B including disease education and explanation of labs, please see the Infections Disease Control Manual found online on the ODH website under "I," or click on the ? button while in ODRS.