

2011/01/10: Updates to NC LEAD web application

Administrative Question Package of the Child

New fields have been added:

1. **Most Recent Specimen Date:** As the name implies, this is the date of the last blood lead test result
2. **Last BLL Result:** This is the result value of the last blood lead test. The date of this test would be the “Most Recent Specimen Date” from above.
3. **Second to Last BLL Result:** This is the result of the Blood Lead Test that occurred prior to the “last” blood lead test. To view the date of this test you need to go to the Labs tab on the dashboard.
4. **Has Elevated Lab:** If the child has EVER had a blood lead test result greater than 10 ug/dl, then the answer will be YES. Otherwise it will be NO.

All of the above fields are filled in automatically by NC LEAD and are not changeable by the user, much like the “Current Blood Lead Level” question.

The screenshot shows a web browser window with the title "Question Package". The page content is titled "Administrative Package, [REDACTED] Blood Lead - Child". The form contains the following fields:

- Initial Source of Report to Public Health: Laboratory (dropdown)
- * Laboratory name: NC State Laboratory | 306 N Wilmington St Po Box 28047, Raleigh, NC 27611 | (919) 733-3937 (dropdown)
- * Current county of residence: Forsyth County (dropdown)
- * Current Blood Lead Level: Less than 10 (<=9) (dropdown)
- Most recent specimen date: 11/12/2010 (text input)
- Last BLL result: 2 (text input)
- Second to last BLL result: 5 (text input)
- Has elevated lab: No (dropdown)

Below these fields is a section for "Non paint lead sources" with several checkboxes:

- Traditional medicine
- Occupation of household member
- Hobby of household member
- Pottery, imported or improperly fired
- Child occupation
- Candy
- Jewelry
- Toys
- Other

At the bottom, there is a "Notes" section with a text area.

How to view the new questions:

1. Open a Child Event.
2. Click on the Event Data Tab.
3. Click on the Administrative Question Package
4. Click on the View Question Package button

New Question Package added to Child Event

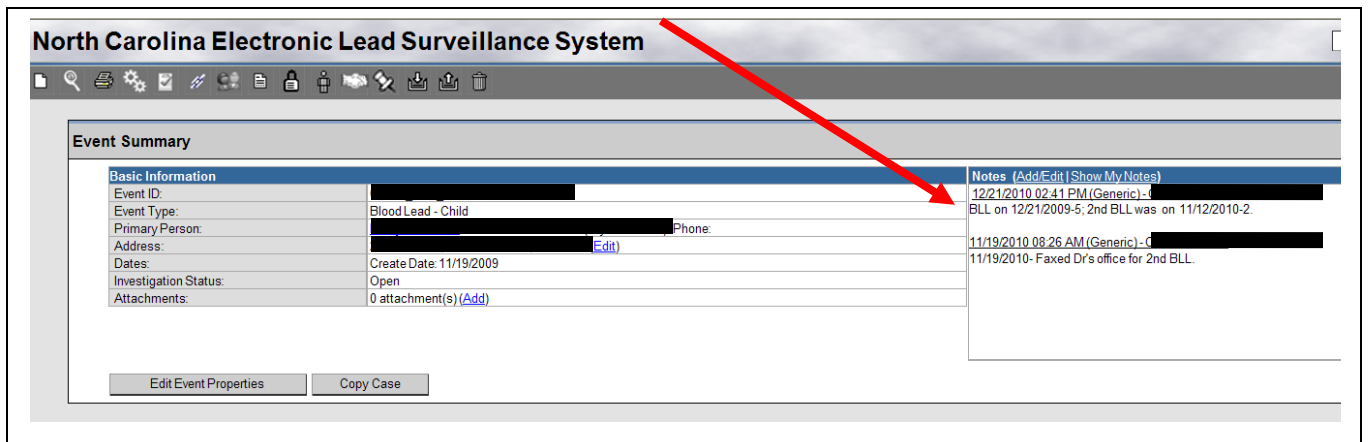
Follow-Up Documentation Question Package

New fields have been added:

1. **Documentation Date:** The date you are entering the documentation information.
2. **Documentation Notes:** Any type of detailed documentation regarding the child event.
3. **Notes Documented by (user name):** Your NC LEAD login name.

The Follow-Up Documentation Question Package is designed to be a supplement to the Notes section found to the right of the event information on the Dashboard of the Child Event.

The dashboard notes box was designed to contain information that is important to see at a quick glance of the event. An example would be: "Child moved out of state", "Child moved out of country", "Report made to Social Services", "Child is from a multiple birth", etc.



The screenshot shows the 'North Carolina Electronic Lead Surveillance System' dashboard. The 'Event Summary' section is visible, containing a 'Basic Information' table and a 'Notes' section. A red arrow points from the top right towards the 'Notes' section.

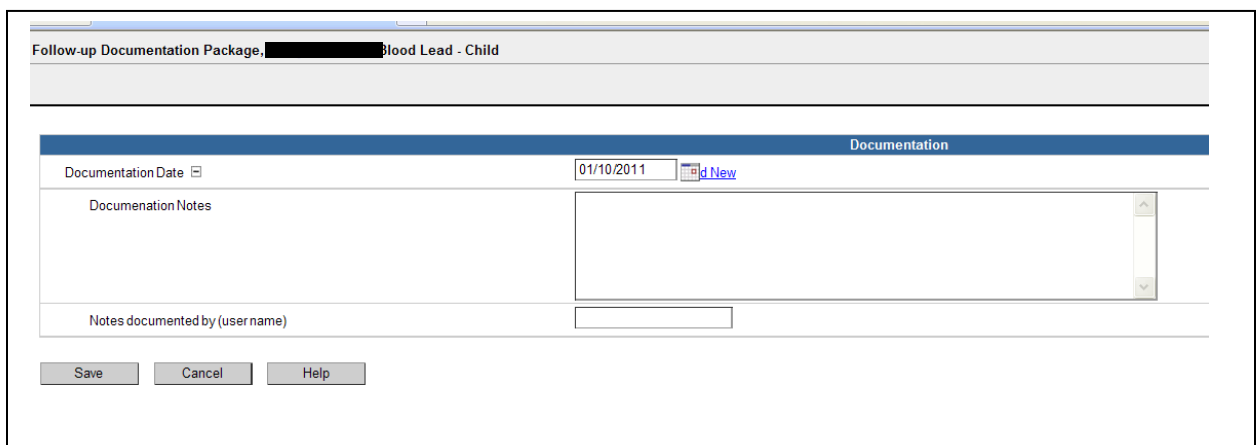
Basic Information	
Event ID:	[REDACTED]
Event Type:	Blood Lead - Child
Primary Person:	[REDACTED] Phone: [REDACTED]
Address:	[REDACTED] Edit
Dates:	Create Date: 11/19/2009
Investigation Status:	Open
Attachments:	0 attachment(s) Add

Buttons: [Edit Event Properties](#) [Copy Case](#)

Notes ([Add/Edit](#) | [Show My Notes](#))

- 12/21/2010 02:41 PM (Generic) - [REDACTED] BLL on 12/21/2009-5; 2nd BLL was on 11/12/2010-2.
- 11/19/2010 08:26 AM (Generic) - [REDACTED]
- 11/19/2010 - Faxed Dr's office for 2nd BLL

An example of notes to put in the Documentation Question Package would be: "Called child's mother on 11/1/2010 to get retest, but phone disconnected.", etc.



The screenshot shows the 'Follow-up Documentation Package' form for a 'Blood Lead - Child' event. The form includes a 'Documentation Date' field, a 'Documentation Notes' text area, and a 'Notes documented by (user name)' field. There are 'Save', 'Cancel', and 'Help' buttons at the bottom.

Follow-up Documentation Package, [REDACTED] Blood Lead - Child

Documentation

Documentation Date: 01/10/2011 [Add New](#)

Documentation Notes: [REDACTED]

Notes documented by (user name): [REDACTED]

Buttons: [Save](#) [Cancel](#) [Help](#)

How to view the new questions:

1. Open a child event
2. Click on the Event Data Tab
3. Click on the Follow-up Documentation Question Package
4. Click on the View Question Package button