

Virginia Infant Screening and Infant Tracking System – VISITS

Virginia Infant Screening and Infant Tracking System - VISITS is a web-based integrated database system that tracks and supports screening results for four programs and services which are mandated by the Code of Virginia and administered by the Virginia Department of Health

The purpose of the VISITS software is to create a single record for each child in Virginia enrolled in any one of these programs and services so that VDH can provide these infants and their families with necessary follow up and enhanced care coordination. In addition, child health workers and policy makers can use VISITS to extract aggregate, non-identifiable data for conducting needs assessments, planning services for children with special health care needs, targeting prevention efforts, providing surveillance and evaluation, responding to constituent questions, and satisfying state and federal funding requirements.

VISITS-II application helps us in –

1. Minimizing the duplicates with the help of various validation at the time of data entry itself
2. Efficiently and effectively track every child born in a Virginia hospital. This is possible with the integration with the EBC module of VVESTS application.
3. Increase "data quality", which in turn minimizes unnecessary "stress" to parents.
4. Decrease need to continuously contact hospital users to "verify" hearing status results on each child.
5. Provide adequate and timely services and referrals to families.

Major differences between OLD and NEW VISITS applications

VISITS I	VISITS II
Search for existing child only includes persons from log on facility resulting in duplicates and confusion about transfers	Search for child includes all entries in Virginia Vital Records Electronic Birth Certificate System. Due to change in Code of Virginia (Citation) users can access basic demographics across all facilities. Child and family identifying information and demographics only have to be entered one time for Vital Records, Newborn Hearing Screening, and VaCARES
Initial hearing screening and transfers hearing screenings can get confusing with multiple facilities	Initial hearing screening can only be entered one time and once an infant is transferred the record is locked except to the transfer hospital thereby reducing confusion among who is responsible for next screening entry
Hearing hospital users may have to keep own tally to report statistics to VDH	Children with no known hearing screening status will automatically pop up so that hospitals will not have confusing on whose follow up or results still need to be entered
Many fields are free text such as transfer hospital	More fields have a list of values to choose from such as transfer hospital
VaCARES accepts all ICD codes	VaCARES accepts only mandated ICD codes and does now accept the same code for two different hospitalizations reducing confusion about data entry
Users have to scroll down to see case status information	Users will have summary of child at top of screen with current case status Important information such as child closed in system or deceased will be easy to see
Current system has no date validations and entries can be made for admit, screening, or discharge prior to DOB	Date validations will not allow wrong or illogical dates to be entered
Client summary is not in chronological order of events	Client summary will be in chronological order of events which will help users easily understand history and next steps
Users have to search to see risk indicators and it is unknown which risk indicators are still valid	Risk indicators will be viewable on every screening and can be modified according to current circumstances
Risk indicator screen contains a lot of text	Risk indicator screen is reformatted for multiple check boxes and is easier to read. Risk indicator list is being modified according to most current Joint Committee on Infant Hearing standards

Terminology, Symbols and Buttons – General Definitions

VVESTS is a web application. A browser is required to access this application. The only browser that is compatible with VVESTS is Internet Explorer. It is important for the user to become familiar with the terminology used throughout the training (ex: web page, URL, link). The following example consists of the most commonly used terms in a web application.

Symbols and Buttons:

This application uses many of the same symbols and buttons. The following is a brief description of most of those symbols and buttons.

URL: Uniform Resource Locator. This is the address which is typed in the browser to access any web application

****** indicates that the field is required. These fields will be highlighted in yellow.

***** indicates that the field is conditionally required based on other criteria entered.

“CLEAR” button “erases” the input data entered.

“FIND” or “SEARCH” button retrieves records from the database. If the user inputs data, the FIND or SEARCH button will use this data as the search criteria before retrieval.

“FIRST” button allows the user to access the first page of a retrieved list.

“LAST” button allows the user to access the last page of a retrieved list.

“NEW” button enters a new record into the database.

“NEXT” button allows the user to access the next page of a retrieved list.

“PREVIOUS” allows user to access the previous page of a retrieved list.

“QUERY” button is used to perform a search of the database.

“REQUERY” button refreshes the client’s record in the event any updates or deletions made in the database.

“SAVE” button is used to save information into the database.

“UNDO” button is used to clear the record before it is saved into the database, for instance, to correct errors or amend information. (Note: The **“Esc” (escape)** key on the keyboard acts as an **UNDO button** on any pages where an **UNDO button** exists. HOWEVER, it will NOT work on any field having a drop-down arrow; only the **UNDO button** will clear these fields).

It is important to remember NOT to use the back button in Internet Explorer or close the window without first saving the data.

EBC 1.9 (User: RAJK) - Microsoft Internet Explorer provided by Virginia Department of Health

https://viswebdev.vdh.virginia.gov/vitbeta/ebc_frame.ebc?res_id=494 → Uniform Resource Locator (URL)

File Edit View Favorites Tools Help

EBC 1.9 (User: RAJK)

Advanced Search

Mother

- Search/New
- Mother
- Client View

Pregnancies

- Message Center
- Cert. Assignment
- Reports
- Extracts

Main Menu

Security

Logout

LOGOFF BUTTON: allows user to completely sign off from application

SMITH AMBER DOB : 01/01/1980 Pin Type : SSN Pin : 341265726

PAGE HEADER: blue header box provides information pertaining to client

MOther Update

PAGE NAME: name of current page being shown

• Mother's Secondary Races *: indicates that the field is conditionally required based on other criteria

L: List of Values

First Name: AMBER **

Last Name: SMITH **

Suffix: I

Pin Type: SSN **

Primary Race: WHITE ** L

Other Hispanic Origin: *

Birth Country(other than US): *

Date Created: 07/27/2006 10:18:58

Date Modified: 10/09/2009 10:29:20

Middle Name: JEANNE

Maiden Name: MYERS **

Date Of Birth: 01/01/1980 (mm/dd/yyyy)

Pin: 341-26-5726 *

Hispanic Origin: NON-HISPANIC **

Birth State: Vermont *

Created By: TJOSEPH_H

Modified By: TJOSEPH

Drop-DOWN: List of items to choose from (smaller than LOV)

Save Undo

UNDO: will clear screen of entered data before SAVE is used

SAVE: Must click to save info entered in screen

HELP

PAGE LEVEL HELP TEXT: connects users to immediate on-line, field level assistance only for the page being viewed

SCREEN CODE: unique identifier for each web page; use this code when reporting problems to the Help Desk

Next >>

EBURMU

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Application Login & Message Center

Login

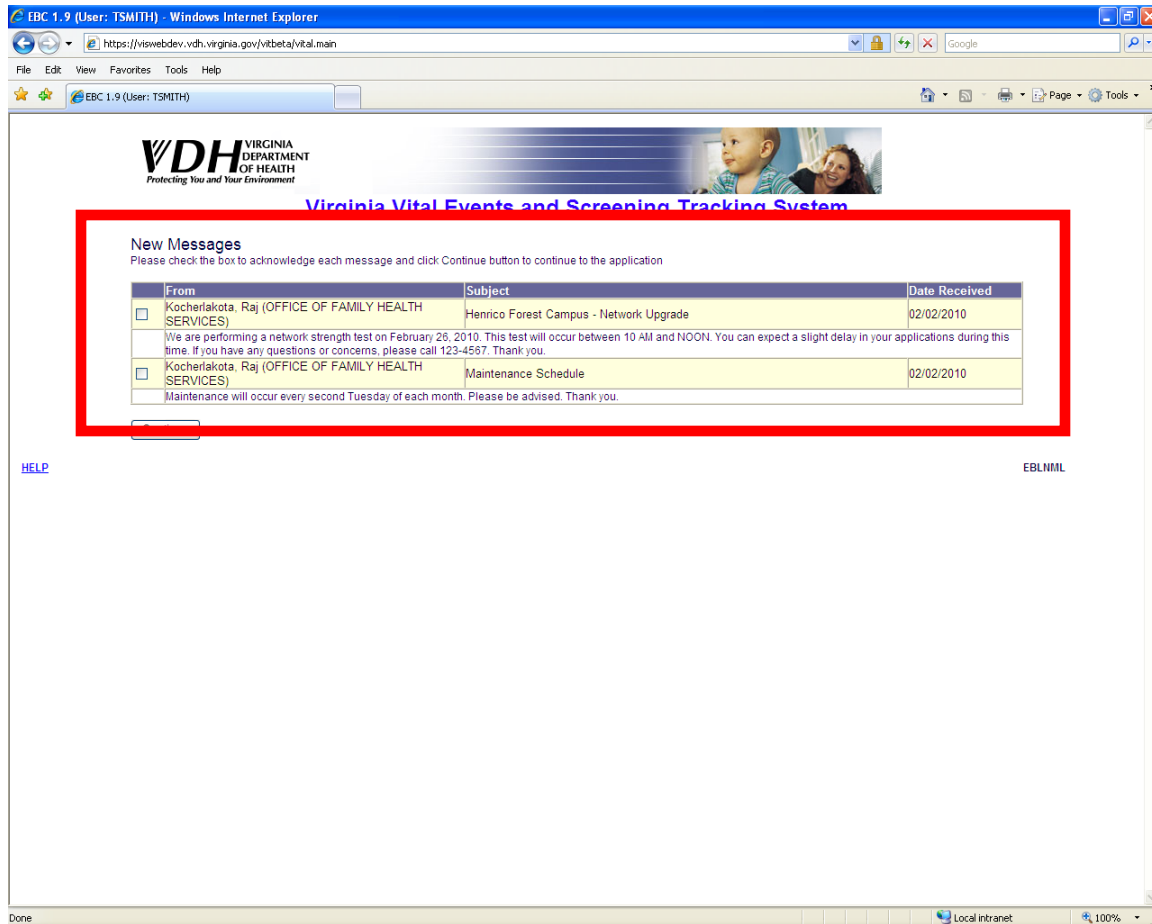
VVESTS is a web application. The application can be accessed by entering the URL in the web browser's location bar. VVESTS application is compatible only with Internet Explorer.

Enter the URL and click ENTER key to enter USER NAME and PASSWORD. Click on the OK button to access the application.

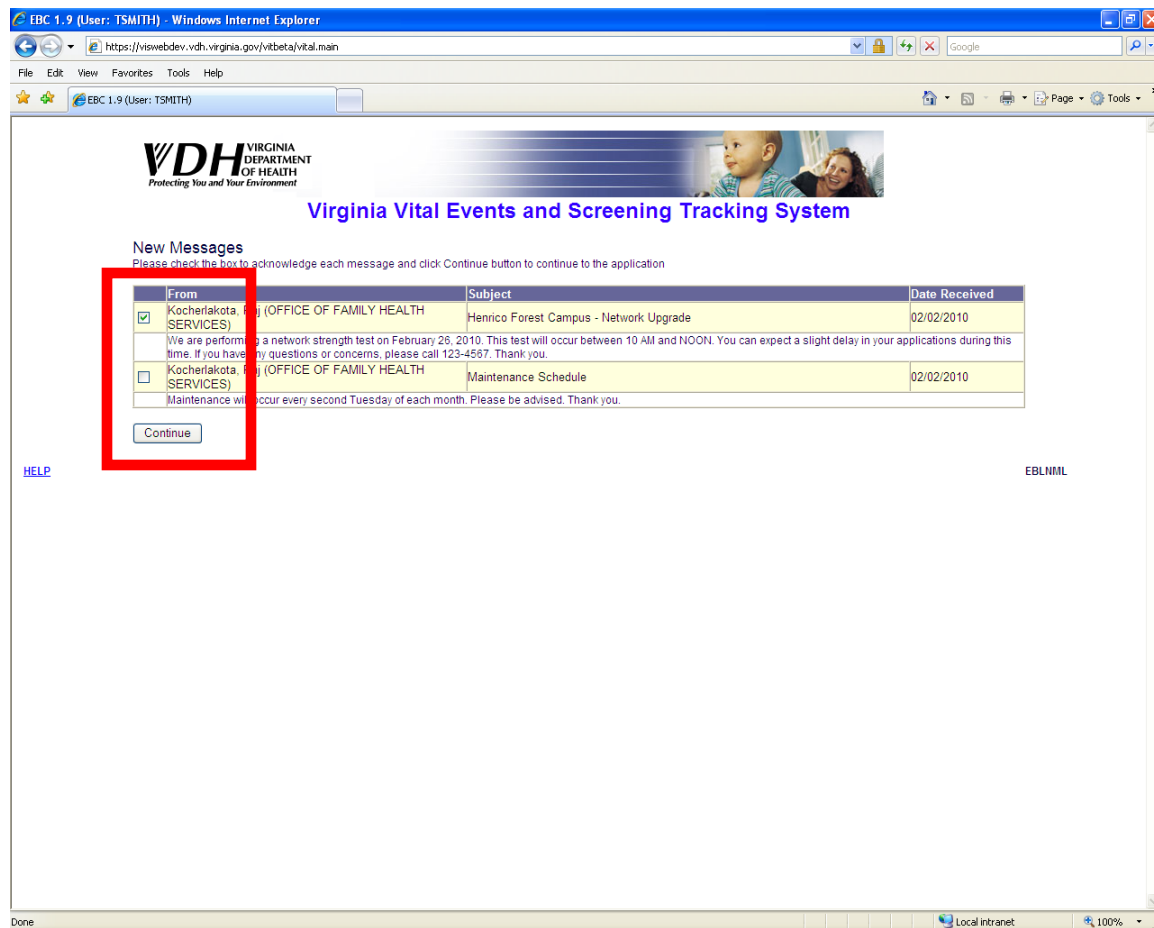


Note: The user name and passwords to the application will be provided to you by the Office of Family Health Services upon submitting the Hospital Request Form to OIM Web APPS Help Desk

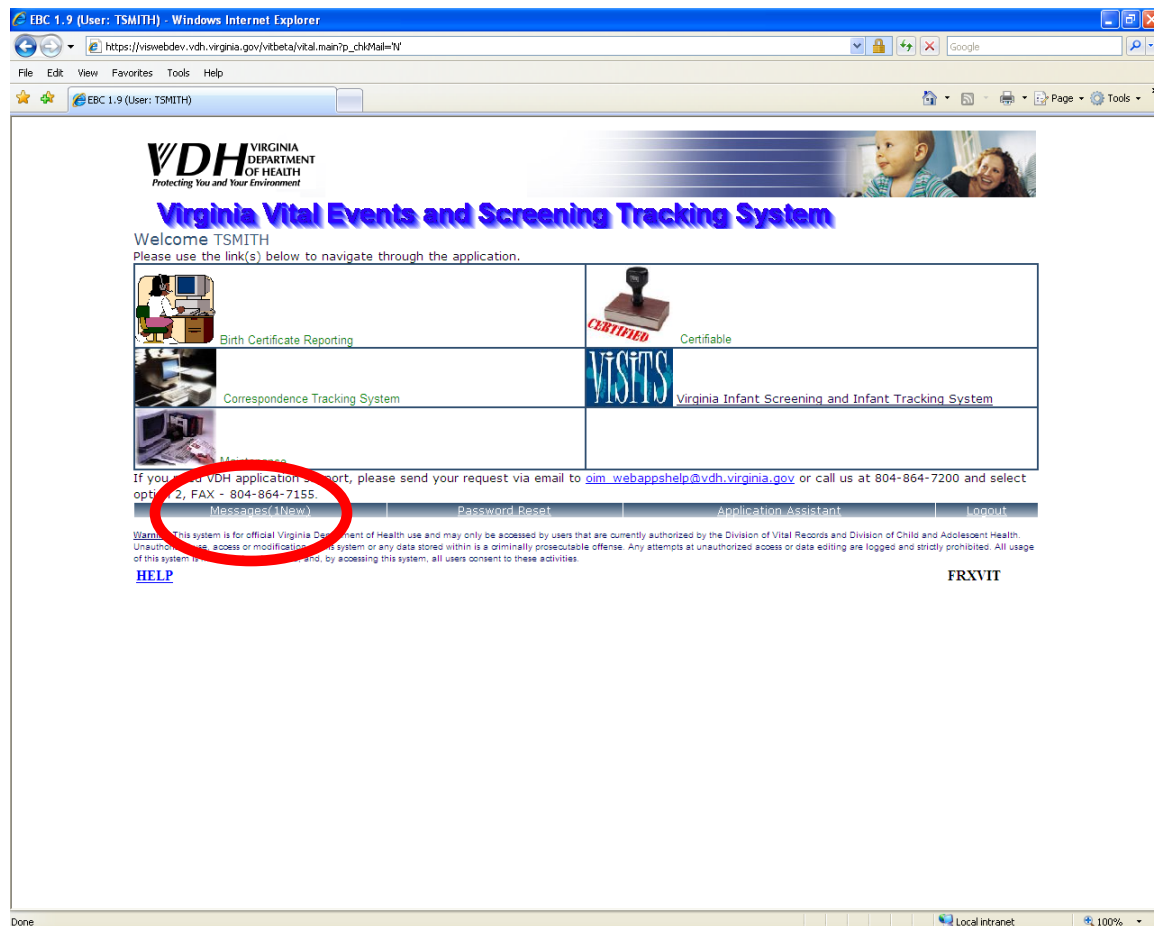
Message Center



Upon successful login, a page with new messages, if any, will be displayed. In the example above, the user has two new messages. The message center can be used to send to and receive messages from either the Office of Family Health Services or help desk personnel. These messages will be displayed until you manually acknowledge the receipt of them.



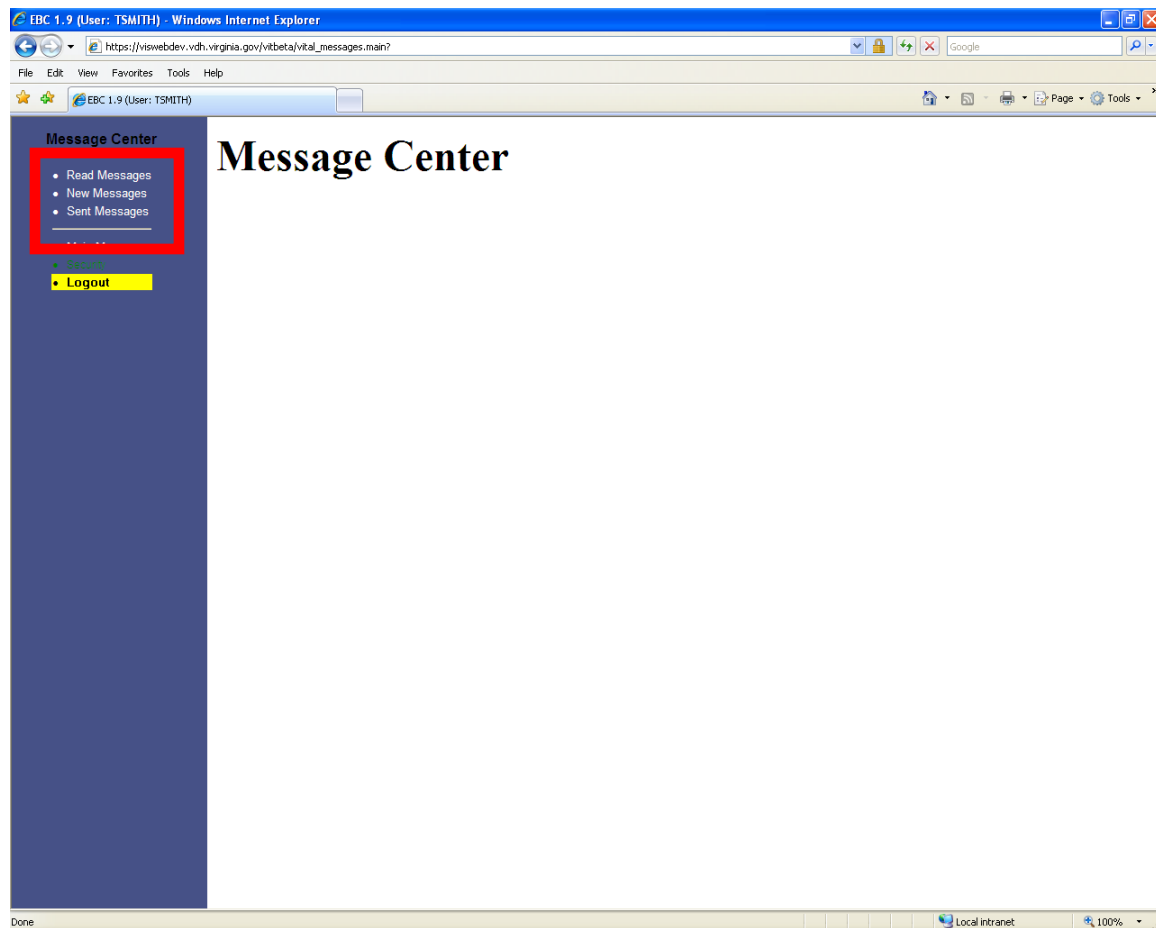
To acknowledge that you have read a message, and to remove it from the screen, you can click on the checkbox next to the message and then click on the CONTINUE button.



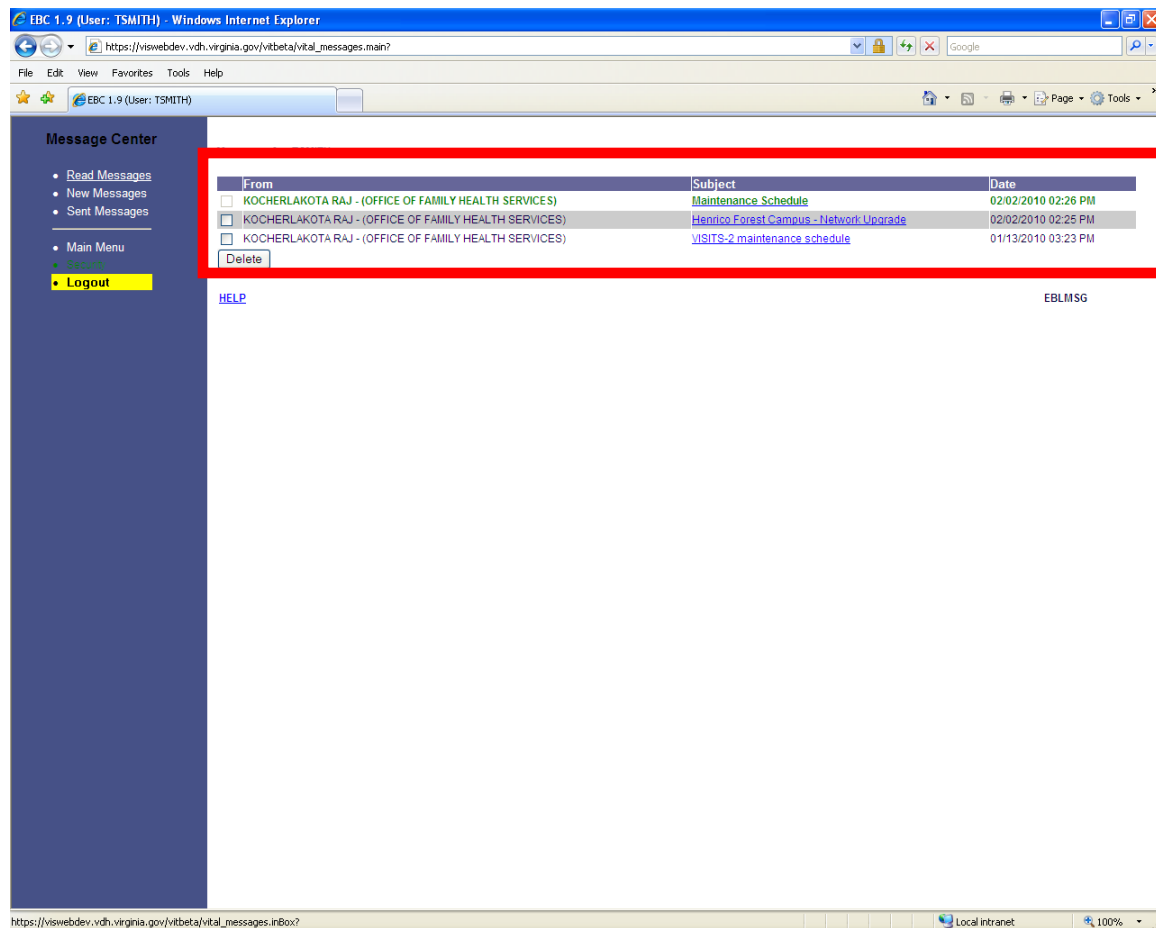
After viewing your new messages, you will navigate to the Virginia Vital Events and Screening Tracking System main menu.

Notice that now you only have one new message. You know this because the MESSAGES link displays one. If there were no new messages, the link would simply read zero.

To view this message and create new messages, you can click on this link to access the message center.

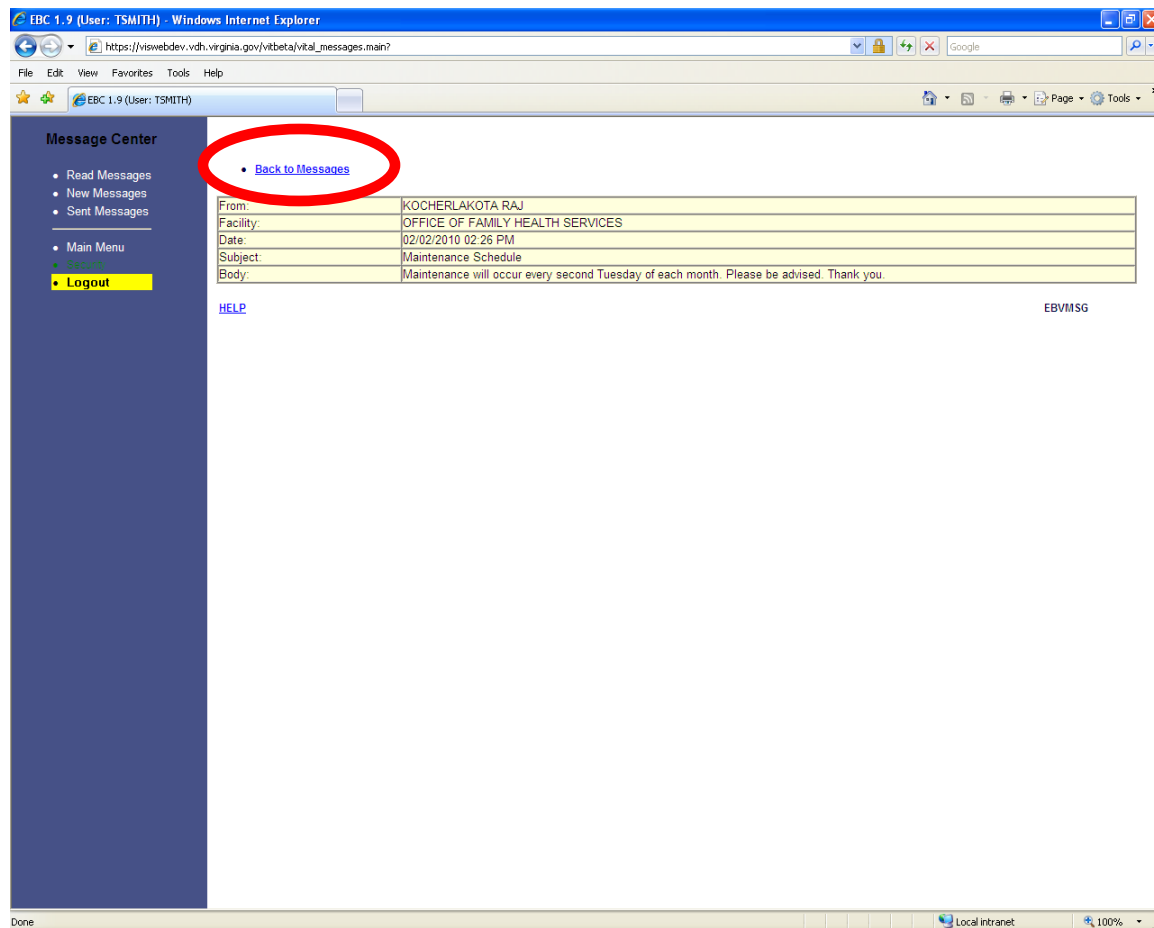


From the message center, you can READ MESSAGES, send NEW MESSAGES and view SENT MESSAGES.



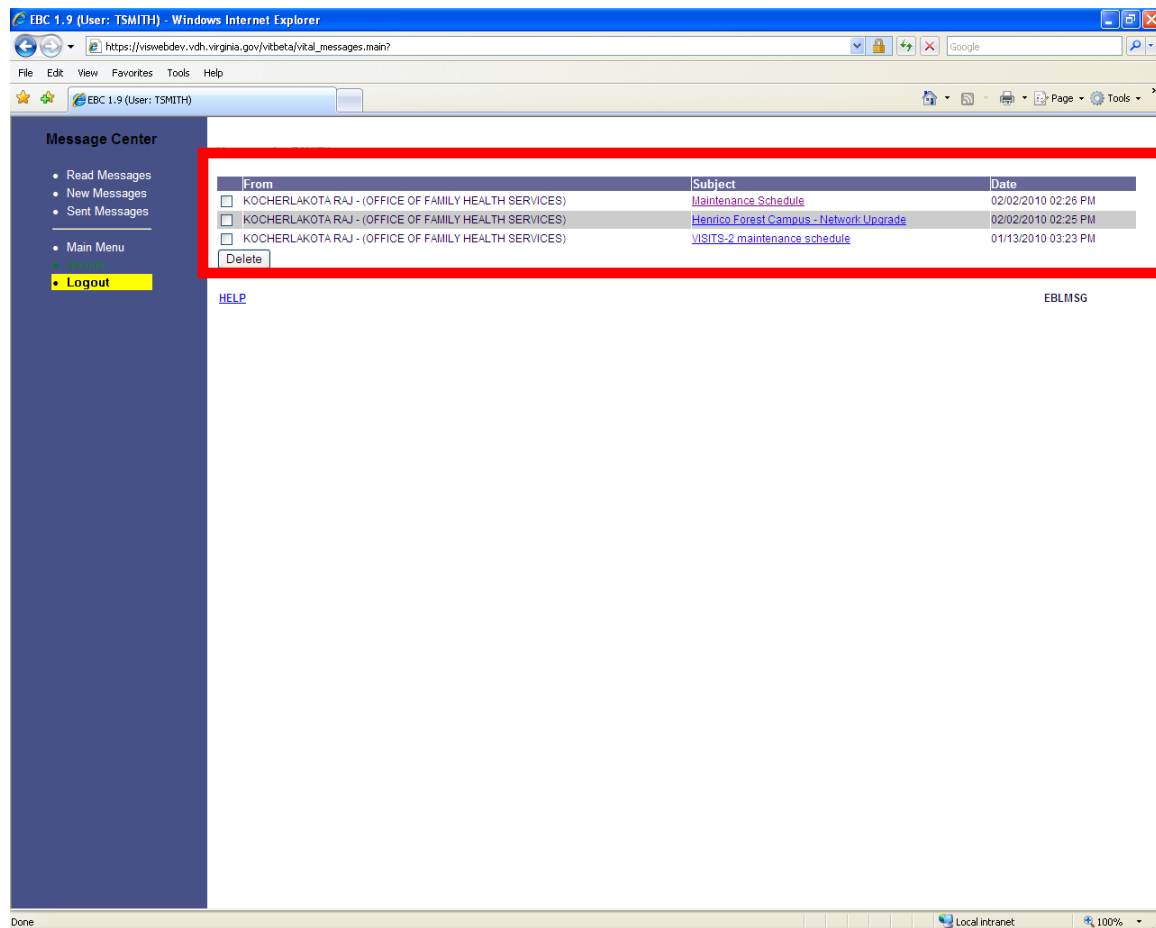
By clicking on the READ MESSAGES link, you will be able to view all of the messages that have been sent. New messages appear in green and the read messages are displayed in black.

To view the contents of a message, you can click on the subject link of the message.



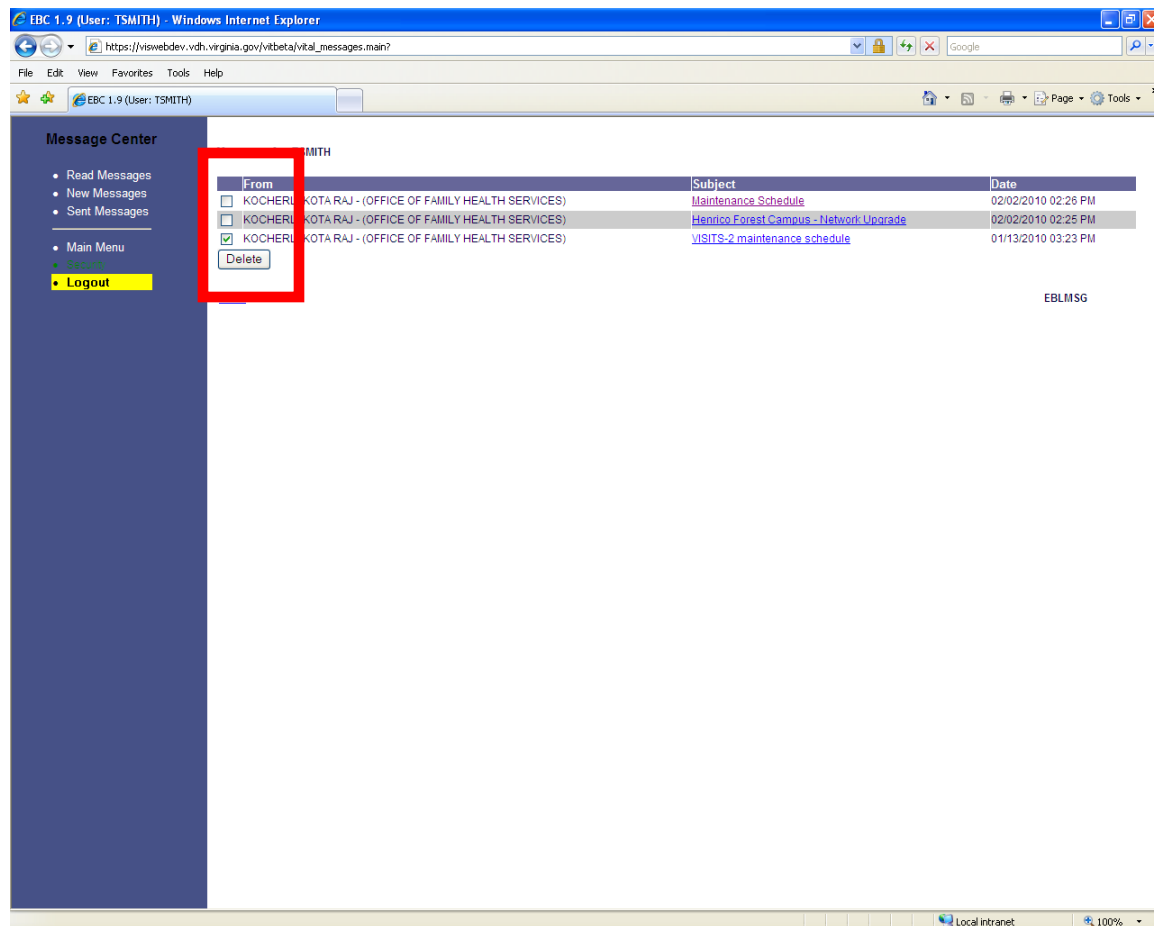
By clicking on the subject link of a message, the entire message will be displayed.

After you have read the message, you can click on the BACK TO MESSAGES link to view all of the messages again.

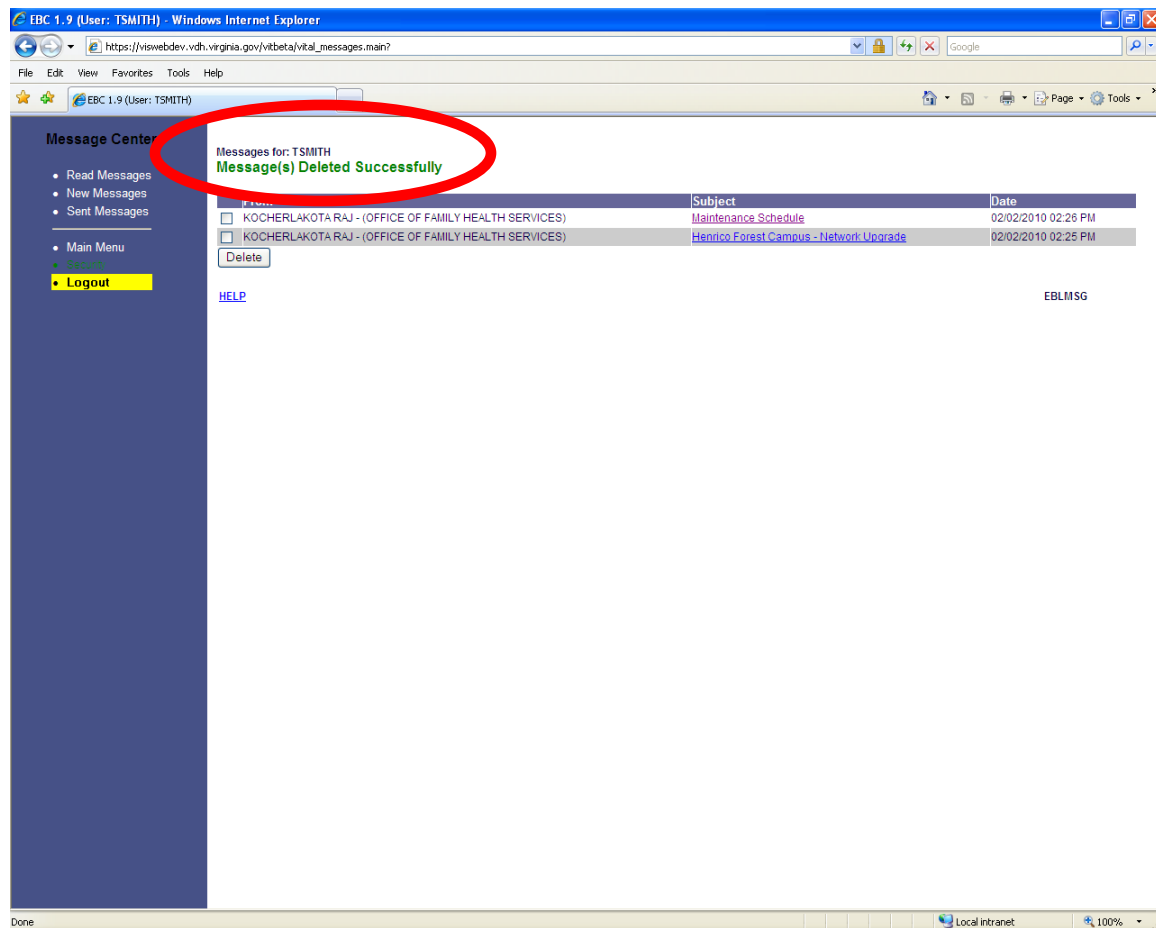


Notice that there are no new messages.

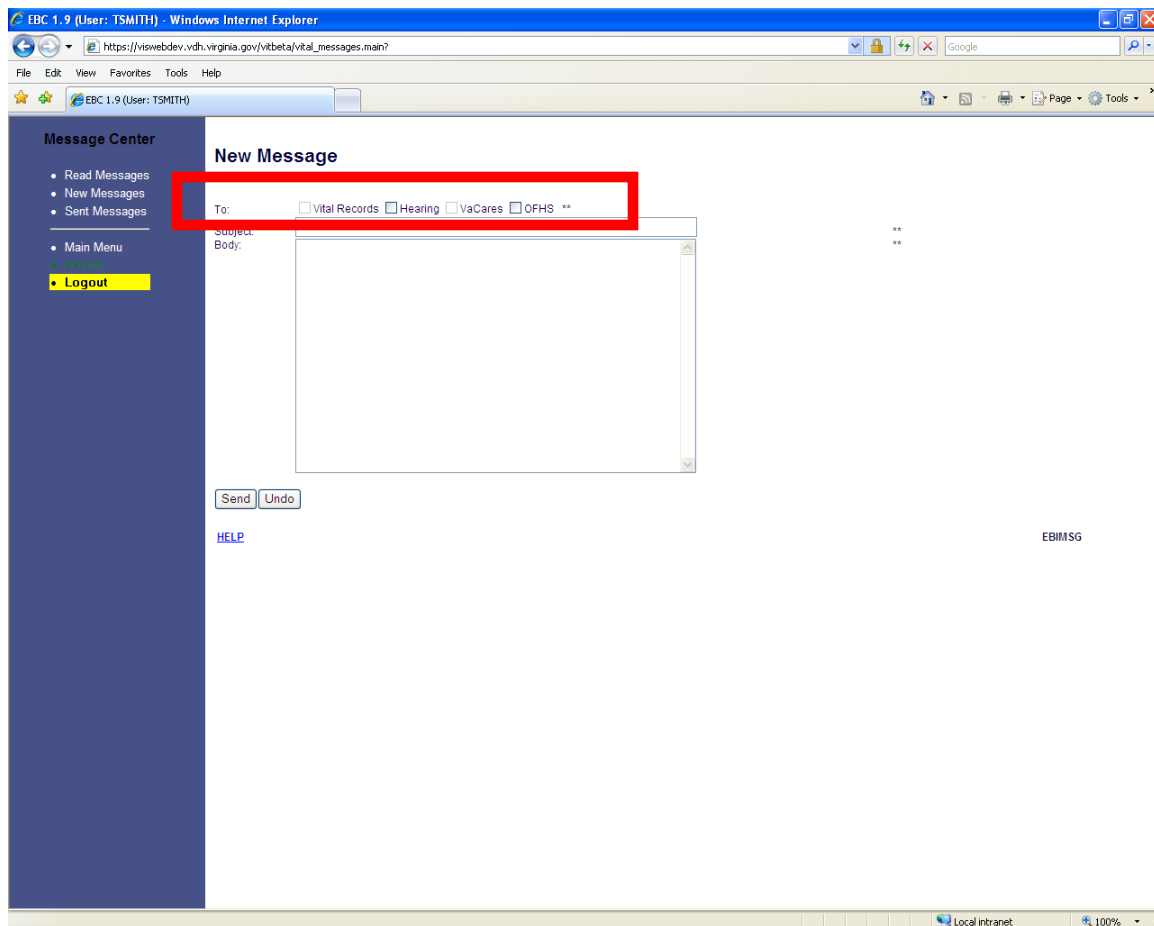
After reading your messages, you can remove them from the read messages screen.



To do this, click on the checkbox next to the message that you want to remove and then click on the DELETE button.



The message has been successfully deleted from the read messages screen.

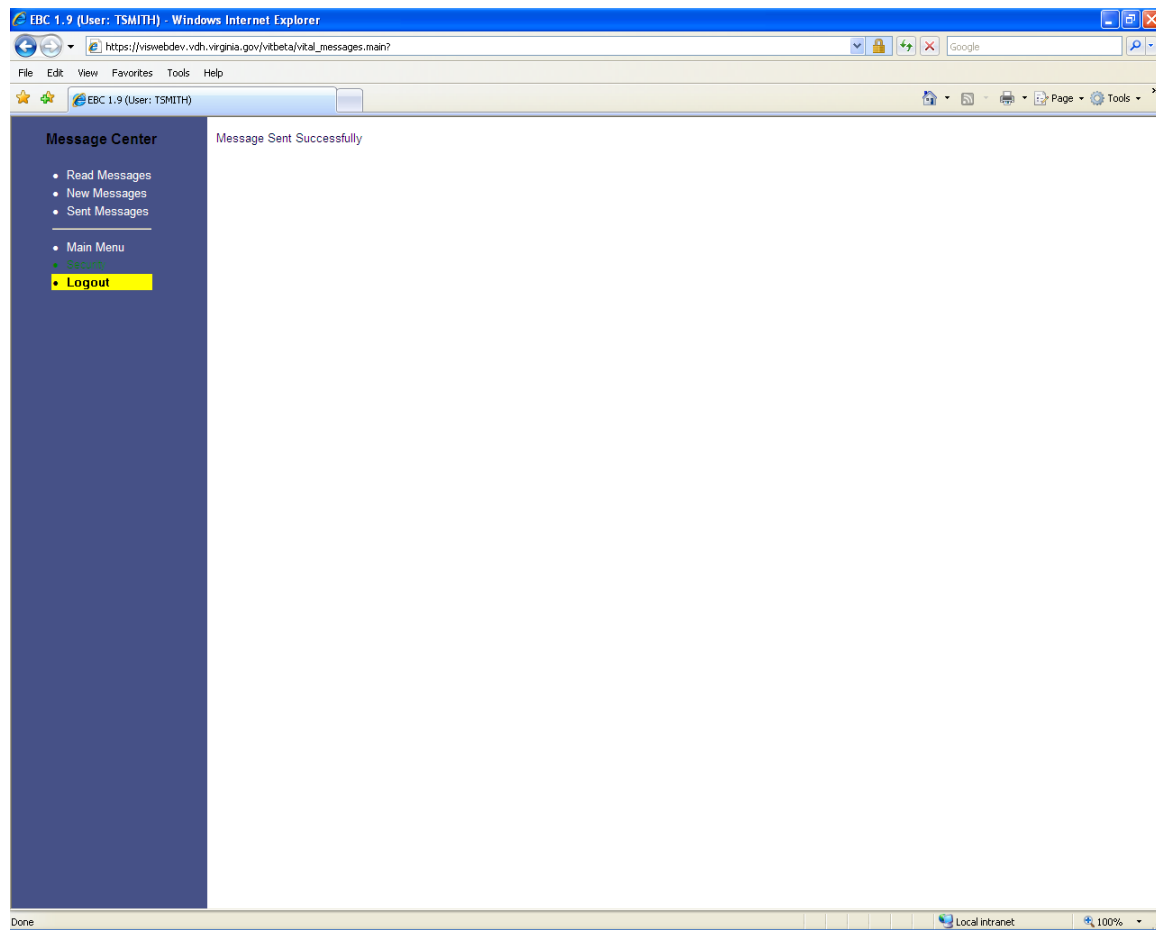


By clicking on the NEW MESSAGES link, you will be able to send a message to various user groups.

As a hospital user, you can send messages to the Office of Family Health Services and Hearing groups. When sending a message, you will only be able to send messages to the users defined within these groups, not to an individual person. You can also send messages to more than one group at a time.

The screenshot shows a web browser window titled "EBC 1.9 (User: TSMITH) - Windows Internet Explorer". The address bar displays "https://viswebdev.vdh.virginia.gov/vitbeta/vital_messages.main?". The browser's menu bar includes "File", "Edit", "View", "Favorites", "Tools", and "Help". The toolbar shows various icons for navigation and actions. The main content area is titled "New Message" and is highlighted with a red rectangular box. Inside this box, the "To:" field has checkboxes for "Vital Records", "Hearing" (checked), "VaCares", and "OFHS" (checked), followed by "**". The "Subject:" field contains "URGENT Message". The "Body:" field contains the text "This message is urgent.". Below the body field are "Send" and "Undo" buttons. A "HELP" link is located below the "Send" button. To the left of the "New Message" form is a "Message Center" sidebar with a list of links: "Read Messages", "New Messages", "Sent Messages", "Main Menu", and "Logout" (highlighted in yellow). To the right of the "New Message" form, there are two empty fields labeled "**" and the text "EBMSG" at the bottom right.

To create a new message, you will need to click on the check box for the group that you want to send the message TO, enter a SUBJECT and BODY for the message and then click on the SEND button.



A message will be displayed to verify that the message was sent successfully.

EBC 1.9 (User: TSMITH) - Windows Internet Explorer

https://viswebdev.vdh.virginia.gov/vitbeta/vital_messages.main?

File Edit View Favorites Tools Help

EBC 1.9 (User: TSMITH)

Message Center

- Read Messages
- New Messages
- Sent Messages

Main Menu

Logout

Sent Messages By: TSMITH

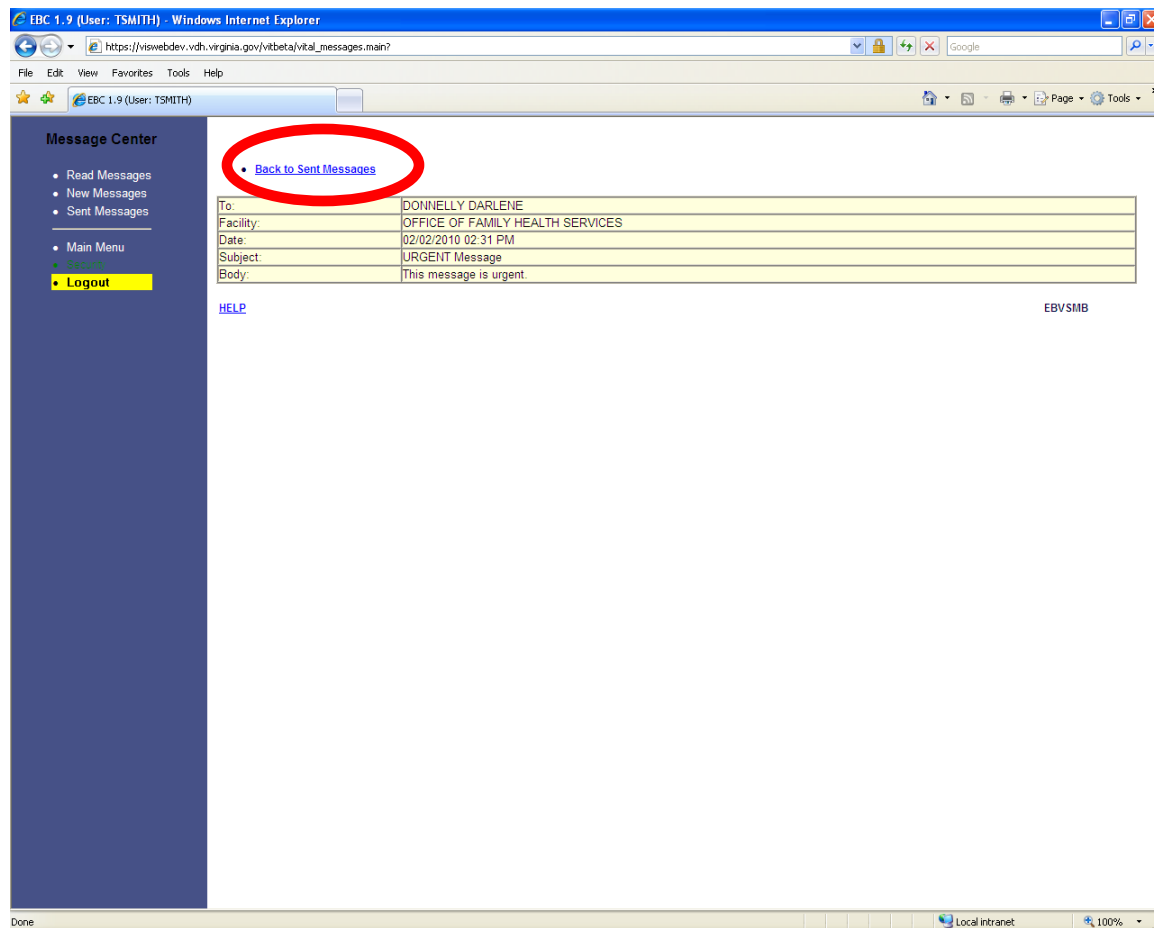
To	Subject	Date
DONNELLY DARLENE - (OFFICE OF FAMILY HEALTH SERVICES)	URGENT Message	02/02/2010 02:31 PM
MANGIARATTI JOHN - (OFFICE OF FAMILY HEALTH SERVICES)	URGENT Message	02/02/2010 02:31 PM
SCHREIBER ALLISON - (OFFICE OF FAMILY HEALTH SERVICES)	URGENT Message	02/02/2010 02:31 PM
USER 02 VDH (HEARING-VACARES) - (OFFICE OF FAMILY HEALTH SERVICES)	URGENT Message	02/02/2010 02:31 PM
CHAPPELL JENNY - (OFFICE OF FAMILY HEALTH SERVICES)	URGENT Message	02/02/2010 02:31 PM
RANDOLPH RAPHAEL - (OFFICE OF FAMILY HEALTH SERVICES)	URGENT Message	02/02/2010 02:31 PM
VISS DANA - (OFFICE OF FAMILY HEALTH SERVICES)	URGENT Message	02/02/2010 02:31 PM
FRIERSON RUTH - (OFFICE OF FAMILY HEALTH SERVICES)	URGENT Message	02/02/2010 02:31 PM
FORD NANCY - (OFFICE OF FAMILY HEALTH SERVICES)	URGENT Message	02/02/2010 02:31 PM
VACARES DCAH_USER - (OFFICE OF FAMILY HEALTH SERVICES)	URGENT Message	02/02/2010 02:31 PM
USER VISITS - (OFFICE OF FAMILY HEALTH SERVICES)	URGENT Message	02/02/2010 02:31 PM
WILLIAMS SHARON - (OFFICE OF FAMILY HEALTH SERVICES)	URGENT Message	02/02/2010 02:31 PM
KOLLA BALU - (OFFICE OF FAMILY HEALTH SERVICES)	URGENT Message	02/02/2010 02:31 PM
USER 02 VDH (VACARES) - (OFFICE OF FAMILY HEALTH SERVICES)	URGENT Message	02/02/2010 02:31 PM
KOCHERLAKOTA RAJ - (OFFICE OF FAMILY HEALTH SERVICES)	URGENT Message	02/02/2010 02:31 PM
TLUSTY SUSAN - (OFFICE OF FAMILY HEALTH SERVICES)	URGENT Message	02/02/2010 02:31 PM
USER 02 VDH (HEARING) - (OFFICE OF FAMILY HEALTH SERVICES)	URGENT Message	02/02/2010 02:31 PM
USER 01 VDH (VACARES) - (OFFICE OF FAMILY HEALTH SERVICES)	URGENT Message	02/02/2010 02:31 PM
USER 01 VDH (HEARING-VACARES) - (OFFICE OF FAMILY HEALTH SERVICES)	URGENT Message	02/02/2010 02:31 PM
USER 01 VDH (HEARING) - (OFFICE OF FAMILY HEALTH SERVICES)	URGENT Message	02/02/2010 02:31 PM
SINGHI SANJAY - (OFFICE OF FAMILY HEALTH SERVICES)	URGENT Message	02/02/2010 02:31 PM
PULLELA SHARMA - (OFFICE OF FAMILY HEALTH SERVICES)	URGENT Message	02/02/2010 02:31 PM
BALLARD MICHELLE - (OFFICE OF FAMILY HEALTH SERVICES)	URGENT Message	02/02/2010 02:31 PM
LAMBERT LOUCENDIA - (OFFICE OF FAMILY HEALTH SERVICES)	URGENT Message	02/02/2010 02:31 PM
OTHER DCAH-USER - (OFFICE OF FAMILY HEALTH SERVICES)	URGENT Message	02/02/2010 02:31 PM
HEARING DCAH_USER - (OFFICE OF FAMILY HEALTH SERVICES)	URGENT Message	02/02/2010 02:31 PM
JOSEPH TOBIN - (OFFICE OF FAMILY HEALTH SERVICES)	URGENT Message	02/02/2010 02:31 PM
JONES GAYLE - (OFFICE OF FAMILY HEALTH SERVICES)	URGENT Message	02/02/2010 02:31 PM
ANCHORS DEBORAH - (OFFICE OF FAMILY HEALTH SERVICES)	URGENT Message	02/02/2010 02:31 PM
VIEW-ONLY VISITS - (OFFICE OF FAMILY HEALTH SERVICES)	URGENT Message	02/02/2010 02:31 PM
VIEW-ONLY VISITS - (OFFICE OF FAMILY HEALTH SERVICES)	URGENT Message	02/02/2010 02:31 PM
USER DCAH - (OFFICE OF FAMILY HEALTH SERVICES)	URGENT Message	02/02/2010 02:31 PM
PERSON TYJUANA - (OFFICE OF FAMILY HEALTH SERVICES)	URGENT Message	02/02/2010 02:31 PM
STAT ANALYST DCAH - (OFFICE OF FAMILY HEALTH SERVICES)	URGENT Message	02/02/2010 02:31 PM
GUO FUWEI - (OFFICE OF FAMILY HEALTH SERVICES)	URGENT Message	02/02/2010 02:31 PM
MICHAUX SHARON - (OFFICE OF FAMILY HEALTH SERVICES)	URGENT Message	02/02/2010 02:31 PM
WANG SHUHUI - (OFFICE OF FAMILY HEALTH SERVICES)	URGENT Message	02/02/2010 02:31 PM
CAUSEY TANNIE - (OFFICE OF FAMILY HEALTH SERVICES)	URGENT Message	02/02/2010 02:31 PM
DONNELLY DARLENE - (OFFICE OF FAMILY HEALTH SERVICES)	New Message for 2010	01/13/2010 03:30 PM
WANG SHUHUI - (OFFICE OF FAMILY HEALTH SERVICES)	New Message for 2010	01/13/2010 03:30 PM
GUO FUWEI - (OFFICE OF FAMILY HEALTH SERVICES)	New Message for 2010	01/13/2010 03:30 PM
PERSON TYJUANA - (OFFICE OF FAMILY HEALTH SERVICES)	New Message for 2010	01/13/2010 03:30 PM
ANCHORS DEBORAH - (OFFICE OF FAMILY HEALTH SERVICES)	New Message for 2010	01/13/2010 03:30 PM
JONES GAYLE - (OFFICE OF FAMILY HEALTH SERVICES)	New Message for 2010	01/13/2010 03:30 PM
JOSEPH TOBIN - (OFFICE OF FAMILY HEALTH SERVICES)	New Message for 2010	01/13/2010 03:30 PM
HEARING DCAH_USER - (OFFICE OF FAMILY HEALTH SERVICES)	New Message for 2010	01/13/2010 03:30 PM
LAMBERT LOUCENDIA - (OFFICE OF FAMILY HEALTH SERVICES)	New Message for 2010	01/13/2010 03:30 PM
BALLARD MICHELLE - (OFFICE OF FAMILY HEALTH SERVICES)	New Message for 2010	01/13/2010 03:30 PM

Done

Local intranet 100%

By clicking on the SENT MESSAGES link, you will be able to view all of the messages that have been sent.

To view the contents of a message, you can click on the subject link for the message.



By clicking on the subject link of a message, the entire message will be displayed.

After you have read the message, you can click on the BACK TO MESSAGES link to view all of the messages again.

Message Center

- Read Messages
- New Messages
- Sent Messages
- **Main Menu**
- Logout

Sent Messages By: TSMITH

To	Subject	Date
DONNELLY DARLENE - (OFFICE OF FAMILY HEALTH SERVICES)	URGENT Message	02/02/2010 02:31 PM
MANGIARATTI JOHN - (OFFICE OF FAMILY HEALTH SERVICES)	URGENT Message	02/02/2010 02:31 PM
SCHREIBER ALLISON - (OFFICE OF FAMILY HEALTH SERVICES)	URGENT Message	02/02/2010 02:31 PM
USER 02 VDH (HEARING-VACARES) - (OFFICE OF FAMILY HEALTH SERVICES)	URGENT Message	02/02/2010 02:31 PM
CHAPPELL JENNY - (OFFICE OF FAMILY HEALTH SERVICES)	URGENT Message	02/02/2010 02:31 PM
RANDOLPH RAPHAEL - (OFFICE OF FAMILY HEALTH SERVICES)	URGENT Message	02/02/2010 02:31 PM
WEISS DANA - (OFFICE OF FAMILY HEALTH SERVICES)	URGENT Message	02/02/2010 02:31 PM
FRIERSON RUTH - (OFFICE OF FAMILY HEALTH SERVICES)	URGENT Message	02/02/2010 02:31 PM
FORD NANCY - (OFFICE OF FAMILY HEALTH SERVICES)	URGENT Message	02/02/2010 02:31 PM
VACARES DCAH_USER - (OFFICE OF FAMILY HEALTH SERVICES)	URGENT Message	02/02/2010 02:31 PM
USER VISITS - (OFFICE OF FAMILY HEALTH SERVICES)	URGENT Message	02/02/2010 02:31 PM
WILLIAMS SHARON - (OFFICE OF FAMILY HEALTH SERVICES)	URGENT Message	02/02/2010 02:31 PM
KOLLA BALU - (OFFICE OF FAMILY HEALTH SERVICES)	URGENT Message	02/02/2010 02:31 PM
USER 02 VDH (VACARES) - (OFFICE OF FAMILY HEALTH SERVICES)	URGENT Message	02/02/2010 02:31 PM
KOCHERLAKOTA RAJ - (OFFICE OF FAMILY HEALTH SERVICES)	URGENT Message	02/02/2010 02:31 PM
TLUSTY SUSAN - (OFFICE OF FAMILY HEALTH SERVICES)	URGENT Message	02/02/2010 02:31 PM
USER 02 VDH (HEARING) - (OFFICE OF FAMILY HEALTH SERVICES)	URGENT Message	02/02/2010 02:31 PM
USER 01 VDH (VACARES) - (OFFICE OF FAMILY HEALTH SERVICES)	URGENT Message	02/02/2010 02:31 PM
USER 01 VDH (HEARING-VACARES) - (OFFICE OF FAMILY HEALTH SERVICES)	URGENT Message	02/02/2010 02:31 PM
USER 01 VDH (HEARING) - (OFFICE OF FAMILY HEALTH SERVICES)	URGENT Message	02/02/2010 02:31 PM
SINGHVI SANJAY - (OFFICE OF FAMILY HEALTH SERVICES)	URGENT Message	02/02/2010 02:31 PM
PULLELA SHARMA - (OFFICE OF FAMILY HEALTH SERVICES)	URGENT Message	02/02/2010 02:31 PM
BALLARD MICHELLE - (OFFICE OF FAMILY HEALTH SERVICES)	URGENT Message	02/02/2010 02:31 PM
LAMBERT LOUCENDIA - (OFFICE OF FAMILY HEALTH SERVICES)	URGENT Message	02/02/2010 02:31 PM
OTHER DCAH-USER - (OFFICE OF FAMILY HEALTH SERVICES)	URGENT Message	02/02/2010 02:31 PM
HEARING DCAH_USER - (OFFICE OF FAMILY HEALTH SERVICES)	URGENT Message	02/02/2010 02:31 PM
JOSEPH TOBIN - (OFFICE OF FAMILY HEALTH SERVICES)	URGENT Message	02/02/2010 02:31 PM
JONES GAYLE - (OFFICE OF FAMILY HEALTH SERVICES)	URGENT Message	02/02/2010 02:31 PM
ANCHORS DEBORAH - (OFFICE OF FAMILY HEALTH SERVICES)	URGENT Message	02/02/2010 02:31 PM
VIEW-ONLY VISITS - (OFFICE OF FAMILY HEALTH SERVICES)	URGENT Message	02/02/2010 02:31 PM
USER DCAH - (OFFICE OF FAMILY HEALTH SERVICES)	URGENT Message	02/02/2010 02:31 PM
PERSON TYJUANA - (OFFICE OF FAMILY HEALTH SERVICES)	URGENT Message	02/02/2010 02:31 PM
STAT ANALYST DCAH - (OFFICE OF FAMILY HEALTH SERVICES)	URGENT Message	02/02/2010 02:31 PM
GUO FUWEI - (OFFICE OF FAMILY HEALTH SERVICES)	URGENT Message	02/02/2010 02:31 PM
MICHAUX SHARON - (OFFICE OF FAMILY HEALTH SERVICES)	URGENT Message	02/02/2010 02:31 PM
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DONNELLY DARLENE - (OFFICE OF FAMILY HEALTH SERVICES)	New Message for 2010	01/13/2010 03:30 PM
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PERSON TYJUANA - (OFFICE OF FAMILY HEALTH SERVICES)	New Message for 2010	01/13/2010 03:30 PM
ANCHORS DEBORAH - (OFFICE OF FAMILY HEALTH SERVICES)	New Message for 2010	01/13/2010 03:30 PM
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BALLARD MICHELLE - (OFFICE OF FAMILY HEALTH SERVICES)	New Message for 2010	01/13/2010 03:30 PM

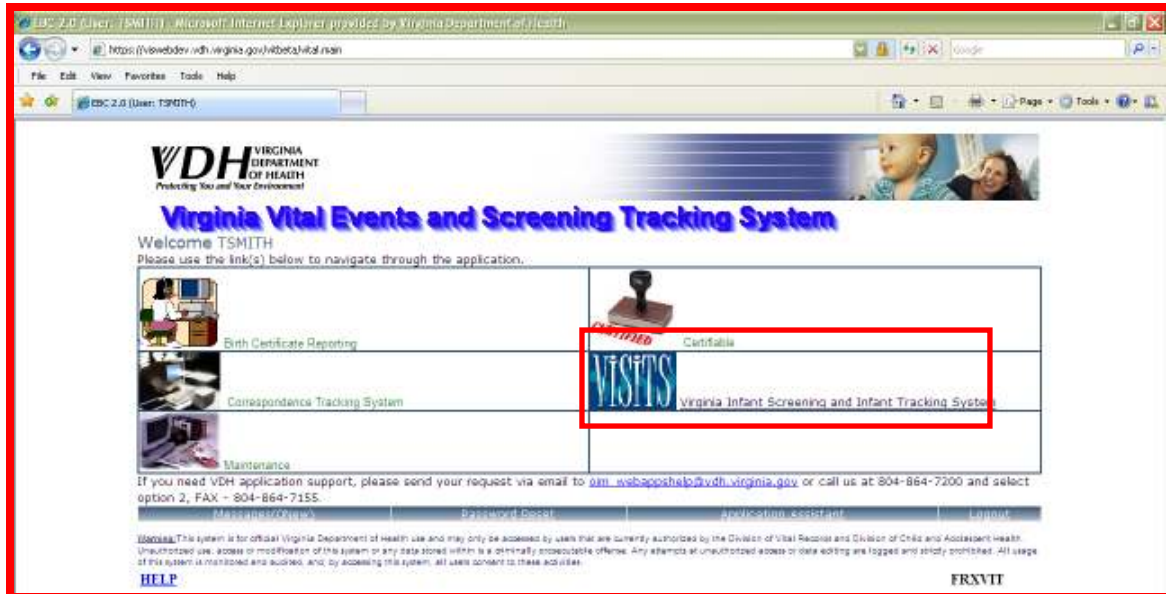
When you have completed reading, sending, and viewing your messages, you can click on the **MAIN MENU** link to exit the message center.



Notice that the MESSAGES link now reads zero. You have read and acknowledged receipt of all the new messages.

Child Registration by searching from EBC

From the VVESTS main menu, click on VISITS icon to go to VISITS-II main menu



When a Hospital Hearing user log into the application, the *Children Pending Initial Hearing/ Discharge Information* page will be displayed. This page lists the children with pending hearing or discharge information that is

- less than or equal to 2 years of age
- born at or transferred to logged in user's facility
- had an initial hearing and/or Hearing re-screening at the logged in user's facility

This page will only appear the first time the user logs in to the application and will appear again if the user log out and log in again. If the user wishes to view this list again, that can be done by running the report 'Children Pending Hearing/Discharge Information' from Hospital Hearing Reports

Print

Report Date: 02/11/2010

Children Pending Hearing/Discharge Information

Date of Birth Range - From: 09/01/2009 To: 02/11/2010, Reporting Facility: HENRICO DOCTORS' - FOREST HOSPITAL

Sorted By: Name

Name	Child ID	Reporting Hospital	Date of Birth	Medical Record Number
ANDERSON, CAMILLE CLAIRE	4008	HENRICO DOCTORS' - FOREST HOSPITAL	11/29/2009	20090765456
EDWARDS, OEBRAH	4009	HENRICO DOCTORS' - FOREST HOSPITAL	11/28/2009	3213212547
EDWARDS, BABYBOY	4011	HENRICO DOCTORS' - FOREST HOSPITAL	11/28/2009	32132465465
JOHNSON, SHAWN	4220	HENRICO DOCTORS' - FOREST HOSPITAL	02/08/2010	201002081254
CRYSTAL, SHEILA	3990	HENRICO DOCTORS' - FOREST HOSPITAL	11/27/2009	200921457789411
REED, JOSHUA	3993	HENRICO DOCTORS' - FOREST HOSPITAL	11/29/2009	6546546465465
SHAH, TINA	4000	HENRICO DOCTORS' - FOREST HOSPITAL	11/30/2009	200914214587
EDWARDS, SHAUN	4010	HENRICO DOCTORS' - FOREST HOSPITAL	11/28/2009	313213477
SHAH, HARRY	3999	HENRICO DOCTORS' - FOREST HOSPITAL	11/30/2009	200914254147
JACKSON, ABIGAIL CARTER	4004	HENRICO DOCTORS' - FOREST HOSPITAL	11/26/2009	906767
ADAMS, NICK JAMES	4217	BON SECOURS ST. FRANCIS MEDICAL CENTER	02/05/2010	
WOODS, JAMES	4158	HENRICO DOCTORS' - FOREST HOSPITAL	02/10/2010	
SHAH, TWINKLE	3996	HENRICO DOCTORS' - FOREST HOSPITAL	11/30/2009	

Note: The Children Pending Initial Hearing/Discharge/page will not be displayed for Hospital VaCARES users.

User can choose a record from the above list to enter data for the child. This can be done by clicking on the displayed children's name.

Alternately, you can click INFANT SEARCH link from the left navigation bar and perform a search. To demonstrate querying a child from EBC, we will use the Infant Search method.

Infant Search

Infant Search

Please Enter the Search Criteria

Child

First Name: Middle Name:

Last Name: Gender:

Date of Birth (MM/DD/YYYY): TO

VISITS ID: Historical VISITS ID:

Mother

First Name: Middle Name:

Last Name: Maiden Name:

Date of Birth (MM/DD/YYYY): Mother Medical Record Number:

Screening Information

Reporting Facility:

Hospital Medical Record Number:

Query Undo

HELP

WVADV

In the Infant Search page, search can be performed on child's and mother's data. Children can be searched within a range of Dates of Birth, VISITS ID, Reporting Facility, VISITS Medical Records Number along with general search items like last name, first name.

Enter as much information available as possible and press QUERY button to see the search results. Please note that the more number of search conditions entered, the more accurate the search results will be.

Infant Search Results

The infant search results will be displayed with basic information about the child, mother and father (whichever is available). Children can be registered through VISITS (explained later in another section). The search results will contain the children that are registered both through VISITS and EBC (birthing centers). To differentiate the EBC and VISITS registered children, a flag is displayed on the page with heading EBC. A values 'N' indicates that the child is registered through VISITS while 'Y' indicates a EBC registered child

Infant Search Results

Your search returned 4 records. Records 1 through 4 are displayed.

ID	EBC	Name (Last, First Middle)	Gender	Date of Birth	Mother Name (Last, First Middle)	Father Name (Last, First Middle)	
4217	N	BOOTH, MCKENNA	M	02/05/2010	ADAMS, JENNIFER		Client View
4215	N	BOOTH, MCKENNA	M	02/01/2010			Client View
4220	Y	JOHNSON, SHAWN	M	02/08/2010	JOHNSON, LAURA	JOHNSON, CRAIG M	Client View
4158	N	WOODS, BRENDA	M	02/10/2010	BRENDA WOODS		Client View

Query New HELP VLADV

Note: the CLIENT VIEW link adjacent to the Father's information will display the infant summary information in a popup window for a quick reference. The window can be dismissed by pressing CLOSE button

Client View

First Name: LAURA Middle Name: Last Name: JOHNSON Maiden Name: JONES
 Pin Type: SSN Pin: 800-83-7653 DOB: 05/05/1981
 Hispanic Origin: NON-HISPANIC Primary Race: BLACK
 Birth Place: Virginia
 Address: 45 GALAXIE DR LAKE SIDE VIRGINIA 21228

Father Info

First Name: CRAIG Middle Name: M Last Name: JOHNSON Suffix:
 Pin Type: SSN Pin: 321-58-4789 DOB: 03/25/1978
 Hispanic Origin: NON-HISPANIC Primary Race: BLACK
 Birth Place: Virginia
 Address:

Child Info

First Name: SHAWN Middle Name: Last Name: JOHNSON Suffix:
 Date of Birth: 02/08/2010 Time of Birth: 00:00 Gender: MALE
 Plurality: Single Birth Order: 1 Admitted to NICU?: NO
 Race: BLACK Ethnicity: UNKNOWN
 Place of Birth: HOSPITAL Hospital Name: HENRICO DOCTORS' - FOREST HOSPITAL
 Address: 1602 SKIPWITH ROAD RICHMOND VIRGINIA 23229

Close HELP WVCH1

As this example is to use an EBC registered child, click on any child's name with a EBC flag as 'Y' to display the child's summary

Child's Name : JOHNSON, SHAWN
Date of Birth : 02/08/2010
Child ID : 4220

Pending Reg. Entry
Primary Contact Information

Mother Info			
First Name : LAURA	Middle Name :	Last Name : JOHNSON	Suffix Name : JONES
Pin Type : SSN	Pin : B00-83-7653	DOB : 05/05/1981	
Hispanic Origin : NON-HISPANIC	Primary Race : BLACK		
Birth Place : Virginia			
Address : 45 GALAXIE DR LAKE SIDE VIRGINIA 23226			

Father Info			
First Name : CRAIG	Middle Name : M	Last Name : JOHNSON	Suffix :
Pin Type : SSN	Pin : 321-38-4788	DOB : 03/25/1978	
Hispanic Origin : NON-HISPANIC	Primary Race : BLACK		
Birth Place : Virginia			
Address :			

Child Info			
First Name : SHAWN	Middle Name :	Last Name : JOHNSON	Suffix :
Date Of Birth : 02/08/2010	Time Of Birth : 00:00	Gender : MALE	
Plurality : Single	Birth Order : 1	Admitted to NICU? : NO	
Race : BLACK	Ethnicity : UNKNOWN		
Place of Birth : HOSPITAL	Hospital Name : HENRICO DOCTORS' - FOREST HOSPITAL		
Address : 1602 SKIPWITH ROAD RICHMOND VIRGINIA 23229			

HELP

VIVCHS

The blue header bar gives a quick view of Child's full name, DOB and VISITS ID. Additionally, any pending registration information will be displayed, if any. As of now, the Primary Contact Information is missing. As and when that information is saved, the header will display NONE for Pending Registration Entry

The EDIT links at the top right corner of each section (child, mother and father) can be clicked to access respective information and also edit if applicable.

Access to VVESTS application for a user is driven by the roles and privileges that are assigned to the logged in user. Notice that the menu options in the left navigation bar change contextually (compare the last two screenshots to compare the menu options)

Child details

Click on the CHILD link from the left navigation bar to view the birth details of the child. Since this child is registered through EBC, as a VISITS user – you cannot change certain data items. Such items are disabled (shown in light gray color).

Admitted to NICU and Race are the items that must be entered. Admitted to NICU is a drop-list with options YES/NO

A value for Race can be chosen from the list of values which can be invoked by pressing 'L'.

For fast data entry users can manually enter the value for Race. Application will validate the entered value against the list and appropriate error message will be displayed if an incorrect value is entered.

Note: if Admitted to NICU=YES, additional options for Screening Tests will be available in INITIAL HEARING SCREENING and RE-SCREENING pages (explained in the later part of the document).

Entering data for ETHNICITY is optional. After entering the required information, press SAVE button to commit the changes to the database.

Mother information

Click the MOTHER link from left navigation bar to display the mother information. The mother information is entered through EBC so as a VISITS user, you cannot change the data.

Although you cannot change the information on the mother record, you can disassociate the current mother from the child by pressing the CHANGE MOTHER Button.

A message will be displayed asking for confirmation of the action with options to continue and cancel.

If OK is clicked, the Mother Search page will be displayed. User can search for the right mother record and associate to the child

The screenshot shows the VISITS II web application interface. On the left is a navigation menu with the following items: Infant Search, Infant, **Mother** (highlighted with a red circle), Father, Contact Information, Special Circumstances, Provider, Status Details, Infant Summary Data, Reports/Notes, Hospital Hearing Reports, Hospital Reports - At-Risk, Main Menu, App. Help, and Logout. The main content area is titled "Mother Update" and displays the following information for child JOHNSON, SHAWN (Child Id: 4229):

First Name:	LAURA	Middle Name:	
Last Name:	JOHNSON	Maiden Name:	JONES
Suffix:		Date Of Birth:	05/05/1981 (mm/dd/yyyy)
Pin Type:	SSN	Pin:	800-83-7653
Primary Race:	BLACK	Hispanic Origin:	NON-HISPANIC
Other Hispanic Origin:		Birth State:	Virginia
Birth Country (other than US):		Created By:	JADAMS
Date Created:	02/11/2010 15:17:48		

Buttons at the bottom of the form include Save, Undo, Disassociate, and Change Mother. A confirmation dialog box is displayed in the foreground with the text: "Change Mother will change the Mother for child. Do you want to continue?" with OK and Cancel buttons.

Father Information

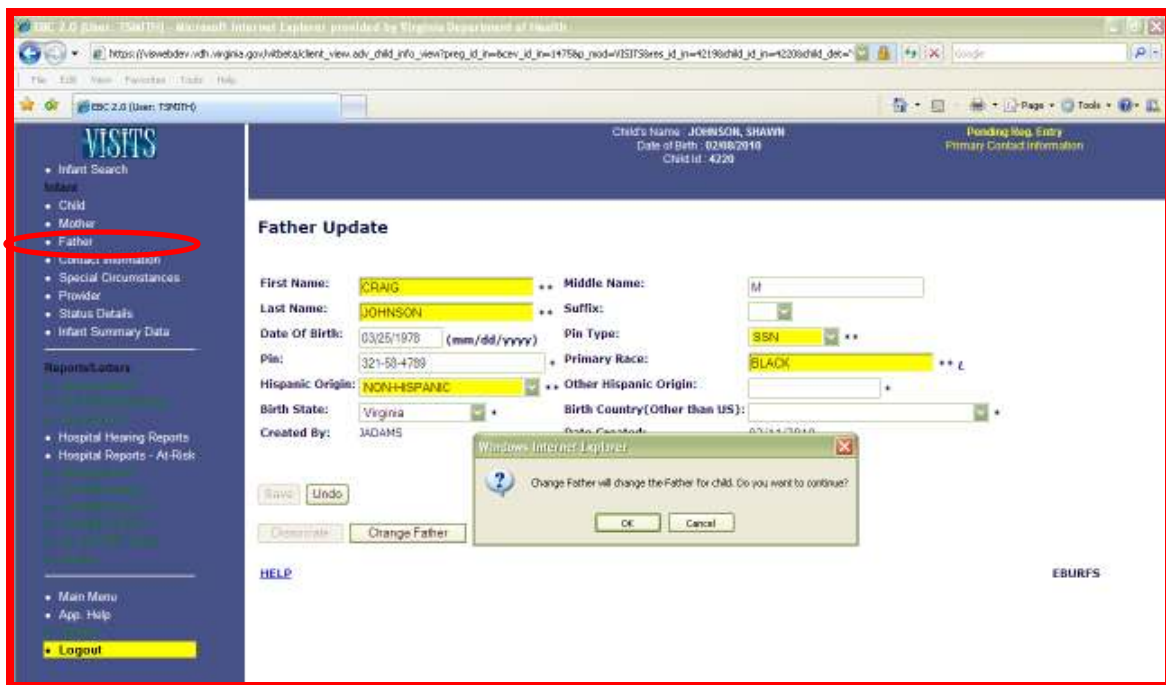
Click the FATHER link from left navigation bar to display the father information. This function is similar to the Mother information function explained above.

The Father information is entered through EBC so as a VISITS user, you cannot change the data.

Although you cannot change the information on the Father record, you can disassociate the current father from the child by pressing the CHANGE FATHER button.

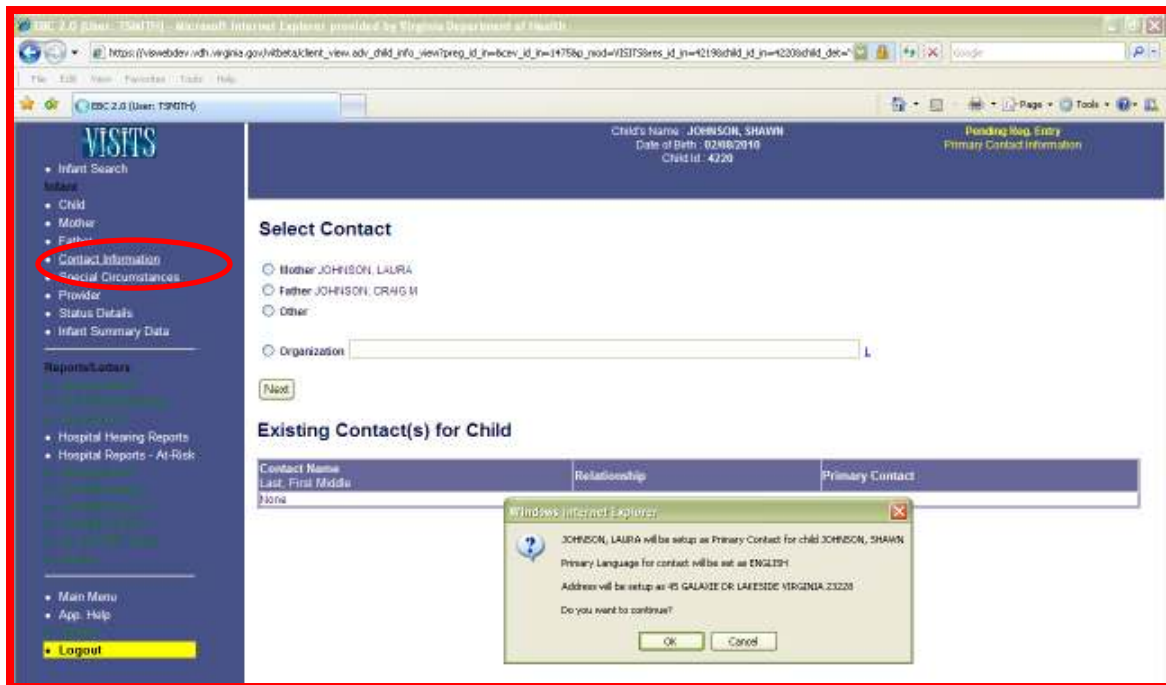
A message will be displayed asking for confirmation of the action with options to continue and cancel.

If OK is clicked, the Father Search page will be displayed. User can search for the right Father record and associate to the child.



Contact information

Click on CONTACT INFORMATION link to view the child's contacts. The purpose of this page is to associate a child with one or more contacts. If the mother information is already entered in EBC, then the mother will be automatically made the Primary Contact. A popup message will be displayed to confirm the action. If OK is pressed, the mother will be made the Primary Contact with ENGLISH as primary language. The page will be refreshed and the Mother will be displayed under EXISTING CONTACT(S) FOR CHILD section.



The primary contact will be used for main correspondence to the child (ex: letters, phone calls).

Note: Contacts can be individuals or organizations/agencies (ex: adoption agencies, Social Services). A child can have more than one contact but can only have one Primary Contact and Primary contact cannot be deleted.

Pending Registration Entry will now display NONE in the Blue header bar

Create additional contacts for child

To create additional contacts for the child, select the contact and press NEXT button (in this example, select Father)

Child's Name: JOHNSON, SHAWN
Date of Birth: 6/20/86/2018
Child Id: 4220

Contact Information

Last Name: JOHNSON First Name: CRAIG
Middle Name: M Email:
Primary Contact: ☐ Primary Language Spoken **:
Relation to Client **: Biological Father Other Relation *:
Organization:
Address Information:
Previous Address(es):
New Address:
Address:
House #: 45 Pte Dir.: Address 1: GALAXIE Address 2:
Str Suffix: DR Street Desc: DRIVE Post Dir.: Apt #:
Zip Code: 23228 City: LAKESIDE State: VA
Phone Information:
Phone Type: Home Area Code: 804 Phone Number: 5557474 Extension:
Save Delete Undo

The Father's information is pre-populated into the Contact Information page. An address is required to be added as a child's contact. A new address can be created for the father by pressing NEW ADDRESS under Previous Address section. The address can be entered in the Address section. Additionally, enter the phone details, if available. Finally, choose a value for PRIMARY LANGUAGE SPOKEN from the drop-list. The frequently used languages are placed at the top of the list.

Press the SAVE button to make the changes permanent. The new contact is created and will be listed under EXISTING CONTACTS FOR CHILD.

Existing Contact(s) for Child

Contact Name Last, First Middle	Relationship	Primary Contact
JOHNSON, LAURA	Biological Mother	Y
JOHNSON, CRAIG M	Biological Father	N

[HELP](#)

VILCON

Special Circumstances

The Special Circumstances are unique conditions pertaining to the child, if any. Some examples include but not limited to: poor prognosis, the death of one's mother, adoption.

Enter data for SPECIAL CIRCUMSTANCE DATE, COMMENTS and press SAVE button to commit the Special Circumstances data to the database.

Special Circumstances

Child's Name: JOHNSON, SHAWN
Date of Birth: 02/08/2010
Child ID: 4220

Pending Reg. Entry: None

Changes Saved Successfully!

Special Circumstances

Special Circumstance Date: 02/08/2010 ** (mm/dd/yyyy)

Comments: ADOPTION

Do Not Contact: NO

Save Undo Delete

HELP

VISPC

Note: When a Special Circumstance record is created, it will be displayed in the Header portion in Yellow color to catch immediate attention of the user working on this child's record.

Provider information

This page is used to capture child's provider information. The child can have an individual or a facility as Provider. If the child's provider is not found in the list of available providers, then the user can create a new provider using this page.

The list of values for the Provider (person) or Facility can be displayed by pressing the 'L'. Select a value from the list by clicking on the name of the Provider/Facility. Selected value is populated into the Provider page.

The screenshot shows the VISITS II web application interface. The main form is titled 'Current Provider Information' and includes fields for Provider Name, Facility, Address, Provider Details, and Phone Information. A pop-up window titled 'List of Hospitals - Microsoft Internet Explorer provided by Virginia Department of Health' is open, displaying a table of hospital information.

Provider	Title	Facility	Address
SHUGLES, BRUCE BILLY	Medical Doctor	RICHMOND PEDIATRICS (WEST END)	9900 INDEPENDENCE PARK DRIVE SUITE 100 RICHMOND VIRGINIA 23233
BANKS, PHILLIP	Medical Doctor	RICHMOND PEDIATRICS (WEST END)	9900 INDEPENDENCE PARK DRIVE SUITE 100 RICHMOND VIRGINIA 23233
BLOOM, JOE	Medical Doctor	NORFOLK HEALTH DEPARTMENT	830 SOUTHAMPTON AVENUE SUITE 200 NORFOLK VIRGINIA 23510
BODURTHA, JUDITH	Medical Doctor	NORTHAMPTON COUNTY HEALTH DEPARTMENT	7114 LAMFORD HIGHWAY NASSAWADOX VIRGINIA

Note: Provider information is optional for entering VaCARES screenings

Create a new Provider

To create a new Provider, press ADD/UPDATE PROVIDER button in Current Provider Information page. Before you enter a new provider, a search has to be made to make sure that the provider does not exist in the database. Search can be performed on various items like Provider Last name, Facility etc., Enter as much information as possible and press QUERY button.

The screenshot shows the VISITS II web application interface. The main page is titled 'Current Provider Information' and displays details for a child named JOHNSON, SHAWN. A red box highlights the 'Add / Update Provider' button. A modal window titled 'Provider' is open, showing fields for First Name (GBSON), Middle Name (GWENDOLYN), Last Name (FRAZIER), Provider Number, Suffix, Title (Medical Doctor), and Facility (RICHMOND PEDIATRICS (WEST END)). The modal also has 'Query', 'Undo', and 'Close' buttons.

If no provider is found, search results show no records

The screenshot shows the 'Provider' search results page. It displays a message 'Your search returned 0 records.' Below this is a table with the following columns: Name (Last, First Middle), Title, Facility, and Address. Below the table are buttons for 'New', 'Query', and 'Close'. A 'HELP' link is also visible.

Press NEW button to create new provider. The data entered in Search Conditions is pre-populated into the New Provider page thus helping the user enter and save the record fast.

Special Circumstances
02/08/2010

Child's Name: JOHNSON, SHAWN
Date of Birth: 02/08/2010

Pending Reg. Entry: None

Provider

Curr

First Name: GESON **
Last Name: FRAZER **
Gender: FEMALE **
Title: Medical Doctor **
Middle Name: GWENDOLYN
Suffix:
Notary ID:
Provider: YES **
Start Date:
End Date:
Provider Number:
End Date:
Email:
Phone:

Phone Information

Phone Type: Home
Area Code: 804
Phone Number: 5557865
Extension:

Hospital / Facilities

RICHMOND PEDIATRICS (WEST END) **
RICHMOND PEDIATRICS, MECHANICSVILLE
Delete
Delete
Delete
Delete

Save Undo

Enter other mandatory information like GENDER, TITLE, and HOSPITAL/FACILITY that the provider belongs to and press SAVE button to commit the new provider information to the database.

Press the CLOSE button to go back to Provider Information page.

From the Current Provider Information page, click on the 'L' (Provider Name) for list of providers and select the newly created Provider from the list and press SAVE button to make this new provider a current provider to the child.

The screenshot shows the 'Current Provider Information' page in the VISITS II application. The page displays a list of providers for a child named JOHNSON, SHAWN. The providers are listed in a table with columns for Provider Name, Medical Doctor, Facility, and Address. A red box highlights the first three providers: EDGEO, ARCHE, FRAZER, GIBSON, and FRAZER, GIBSON. The 'Save' button is visible at the bottom left of the provider list.

Provider Name	Medical Doctor	Facility	Address
EDGEO, ARCHE	Medical Doctor	NORTHAMPTON COUNTY	7114 LANFORD HIGHWAY
FRAZER, GIBSON	Medical Doctor	RICHMOND PEDIATRICS (WEST END)	9900 INDEPENDENCE PARK DRIVE SUITE 100 RICHMOND VIRGINIA 23233
FRAZER, GIBSON	Medical Doctor	RICHMOND PEDIATRICS MECHANICSVILLE	7347 BELL CREEK ROAD SUITE 100 MECHANICSVILLE VIRGINIA 23111
BURNELL, STANLEY	Medical Doctor	TEST PED GROUP PRACTICE	TEST TEST VIRGINIA BCH VIRGINIA 23459
HUBB, CLYDE	Medical Doctor	NORTHAMPTON COUNTY HEALTH DEPARTMENT	7114 LANFORD HIGHWAY NASSAUNDOX VIRGINIA 23413
HOGAN, HULK	Physician Assistant	WEST HENRICO HEALTH DEPARTMENT	8000 DIXON POWERS DRIVE RICHMOND VIRGINIA 23273
JONES, DAVE	Medical Doctor	NORTHAMPTON COUNTY HEALTH DEPARTMENT	7114 LANFORD HIGHWAY NASSAUNDOX VIRGINIA 23413
KLASS, RICHARD	Medical Doctor	RICHMOND PEDIATRICS MECHANICSVILLE	7347 BELL CREEK ROAD SUITE 100 MECHANICSVILLE VIRGINIA 23111
KLASS, RICHARD	Medical Doctor	RICHMOND PEDIATRICS (WEST END)	9900 INDEPENDENCE PARK DRIVE SUITE 100 RICHMOND VIRGINIA 23233
LEE, LEE, LEE	Medical Doctor	NORFOLK HEALTH DEPARTMENT	830 SOUTHAMPTON AVENUE SUITE 200 NORFOLK VIRGINIA 23510
LOREIGT, DANA	Physician Assistant	WEST HENRICO HEALTH DEPARTMENT	8000 DIXON POWERS DRIVE RICHMOND VIRGINIA 23273

Note: A Provider can be associated with more than one facility (as shown in Create New Provider page). In such cases, the provider will be created more than once, once for each facility associated with.

Enter Status Details for a child

Status details are helpful in knowing if the child's record is closed, if the child received a follow-up, if the family declined etc.

This page will be pre-populated with data if a child is deceased, or if the child has a PASS/PASS in the hearing screenings. There are no screenings yet for child and since the child is not deceased, there is no data in Status Details page, as expected.

Note: Hospital users cannot enter data manually in this page. OFHS users can enter and save data

Infant Summary Data

Click on INFANT SUMMARY DATA link to get a summarized view of the child's information which includes Mother, Father Information along with Provider information.

The EDIT links at the top-right corner of each section will display respective information in edit mode. Alternately, the same information can be accessed by clicking appropriate links from the left navigation bar

Special Circumstances: 03/06/2016 ADOPTION Child's Name: JOHNSON, SHAWN Date of Birth: 02/06/2010 Child Id: 4220

Pending Reg. Entry: None

Mother Info			
First Name: LAURA	Middle Name:	Last Name: JOHNSON	Maiden Name: JONES
Pin Type: SSN	Pin: 800-83-7653	DOB: 05/05/1981	
Hispanic Origin: NON-HISPANIC	Primary Race: BLACK		
Birth Place: Virginia	Primary Contact: YES		
Address: 45 GALAXIE DR LAKE SIDE VIRGINIA 23228			

Father Info			
First Name: CRAIG	Middle Name: M	Last Name: JOHNSON	Suffix:
Pin Type: SSN	Pin: 321-58-4789	DOB: 03/25/1978	
Hispanic Origin: NON-HISPANIC	Primary Race: BLACK		
Birth Place: Virginia			
Address: 45 GALAXIE DR LAKE SIDE VIRGINIA 23228			

Child Info			
First Name: SHAWN	Middle Name:	Last Name: JOHNSON	Suffix:
Date of Birth: 02/06/2010	Time of Birth: 00:00	Gender: MALE	
Plurality: Single	Birth Order: 1	Admitted to NICU?: NO	
Race: BLACK	Ethnicity: UNKNOWN		
Place of Birth: HOSPITAL	Hospital Name: HENRICO DOCTORS - FOREST HOSPITAL		
Address: 1602 SKIPWITH ROAD RICHMOND VIRGINIA 23229			

Provider Info	
Provider Name: FRAZER, GIBSON GWENDOLYN	Title: Medical Doctor
Hospital/Facility: RICHMOND PEDIATRICS, MECHANICSVILLE	Address: 7347 BELL CREEK ROAD SUITE 100 MECHANICSVILLE VIRGINIA 23111

HELP

VIVCHS

The child registration is now completed. Hearing and/or VaCARES screenings may be entered now.

Note: The DISCHARGE SUMMARY link is now enabled.

Discharge Summary & Hearing Screenings

Discharge Summary

In VISITS-I, Discharge Summary information is in the same screen as Initial Screening information which caused problems with reporting of post-discharge information and created confusion in reporting and follow-up. So, the flow of the application is changed to collect Status/Discharge information and Initial Screening Results separately.

Only birth hospitals OR transferred to hospitals can enter discharge summary. Only hospital entering discharge summary can enter initial screening.

Click on DISCHARGE SUMMARY link. No discharge summary records were found for this child.

Click NEW button

Date Discharge / Transfer	Date Created	Discharged Before Screening	Hospital Transferred To	Reported By
		None		

New

[HELP](#) VILDSS

Enter MEDICAL RECORD NUMBER if this is not pre-populated from EBC data entry.

Click and select NO for DISCHARGED BEFORE SCREENING. (YES will be used in cases where parents refused, transfers etc.)

Enter a date for DISCHARGED DATE (when the child was discharged from the Reporting Hospital)

REPORTED BY is always defaulted to the facility which the logged in user belongs to.

If there are any RISK INDICATORS, they can be tied to this Discharge Summary from this page. Risk Indicators are entered and saved in a different way than VISITS-I. In the old application, free text was entered for Risk Indicators. In VISITS-II, majority of Risk Indicators are categorized and sub-categorized. This will help the users report quality data for such key elements like Risk Indicators used for reporting.

In VISITS-II, Risk Indicators are tied to the screenings than to the child. The Risk Indicators entered at the Discharge Summary will be displayed in Initial Hearing and Hearing Rescreening pages. Users can change/add Risk Indicators in those screenings but those Risk Indicators will be tied to the screenings thus giving an ability to go back and view the history of the Risk Indicators for each screening(s)

The Risk Indicators window displays only few choices but the rest of the choices can be viewed by scrolling the area up/down.

Check the RISK INDICATORS that apply and press SAVE button.

The screenshot shows the VISITS II Discharge Summary form in a web browser. The form is titled "Discharge Summary" and includes fields for Medical Record No. (201002081254), Reason Not Screened, Hospital Transferred To, and Reported By (HENRICO DOCTORS' - FOR). The Discharged Before Screening is set to NO, and the Discharged to Home Date is 02/11/2010. The Risk Indicators section is highlighted with a red box and contains two main categories: Hearing Risk Indicators and Risk Indicators. The Hearing Risk Indicators section includes a checkbox for "Family history of permanent childhood hearing loss." The Risk Indicators section includes checkboxes for various conditions such as Branchio-oto-renal (BOR), CHARGE association, Goldenhar (oculo-auriculo-vertebral or OAV), Noonan, Pierre Robin, Rubenstein-Taybi, Stickler, Trisomy 21, 18, 13, 9, or 8, and Williams. The form also includes a "Save" button and a "HELP" link.

The Discharge Summary is successfully saved. Note that the SAVE button now disappeared from the page indicating that once the discharge summary is entered and saved, it cannot be modified.

The screenshot shows the VISITS II Discharge Summary form after the data has been saved. A green message "Changes Saved Successfully!" is displayed at the top. The "Save" button has disappeared, and a "HELP" link is now visible. The form also displays the "Created By" (TSMITH) and "Created Date" (02/12/2010 19:39:32). The Risk Indicators section remains visible, showing the same checkboxes as in the previous screenshot.

Note that additional menu options to enter Initial Hearing screening in the left navigation bar.

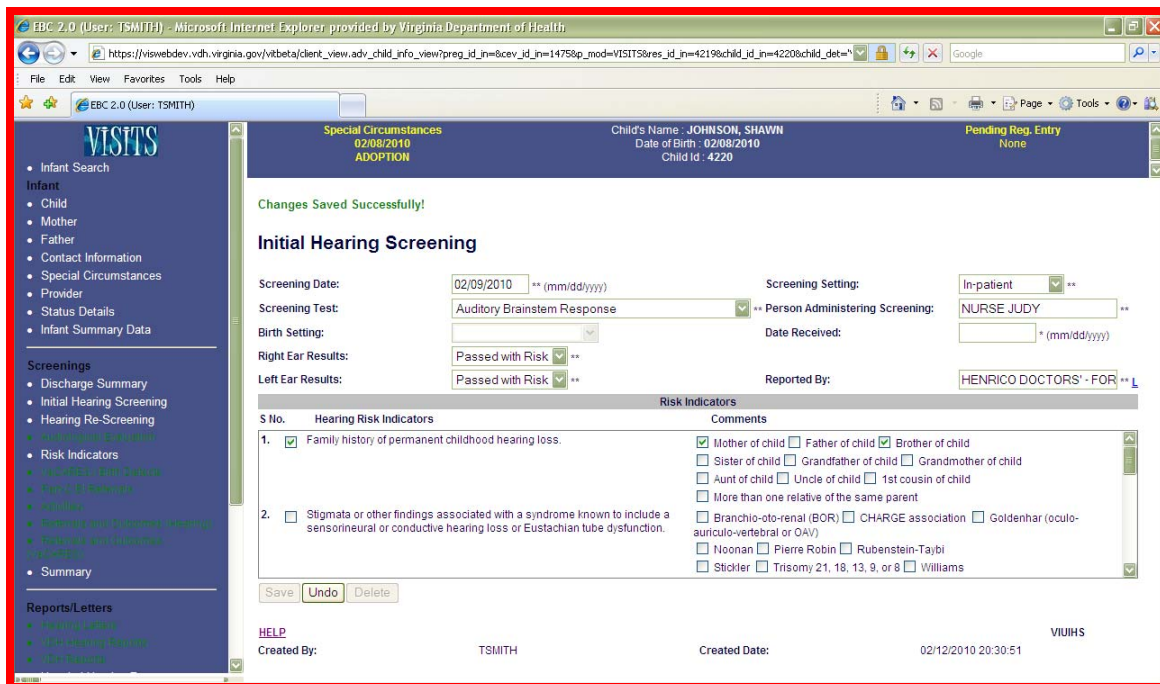
A child can have multiple Discharge Summaries (ex: Child transfers to another facility)

One other important feature in this application is the capturing of audit related information (ex: record created by, created date, modified by and date modified). This information is displayed at the bottom of pages, where applicable.

Initial Hearing Screening

Only hospital entering discharge summary can enter initial screening. Initial Hearing Screening can be entered only if Discharged Before Screening = NO. Before the Initial Hearing Screening is entered, Provider information must be entered.

Click on INITIAL HEARING SCREENING link.



Initial Hearing Screening

Screening Date: 02/09/2010 (mm/dd/yyyy) Screening Setting: In-patient **

Screening Test: Auditory Brainstem Response ** Person Administering Screening: NURSE JUDY **

Birth Setting: Date Received: (mm/dd/yyyy)

Right Ear Results: Passed with Risk **

Left Ear Results: Passed with Risk **

Reported By: HENRICO DOCTORS' - FOR **

S No.	Hearing Risk Indicators	Comments
1.	☒ Family history of permanent childhood hearing loss.	☒ Mother of child ☐ Father of child ☒ Brother of child ☐ Sister of child ☐ Grandfather of child ☐ Grandmother of child ☐ Aunt of child ☐ Uncle of child ☐ 1st cousin of child ☐ More than one relative of the same parent
2.	☐ Stigmata or other findings associated with a syndrome known to include a sensorineural or conductive hearing loss or Eustachian tube dysfunction.	☐ Branchio-oto-renal (BOR) ☐ CHARGE association ☐ Goldenhar (oculo-auriculo-vertebral or OAV) ☐ Noonan ☐ Pierre Robin ☐ Rubenstein-Taybi ☐ Stickler ☐ Trisomy 21, 18, 13, 9, or 8 ☐ Williams

Save Undo Delete

HELP
Created By: TSMITH Created Date: 02/12/2010 20:30:51

Enter SCREENING DATE (date on which the child's Initial Hearing Screening was performed).

Click and select a value for SCREENING SETTING (place where the screening was performed). The list for Screening Setting contains more values but hospital user can only use few values.

Click and select a value for SCREENING TEST (hospital user cannot use all the values from the list)

Enter the name for PERSON ADMINISTERING SCREENING.

Click and select a value for LEFT/RIGHT EAR RESULTS.

REPORTED BY is always defaulted to the facility which the logged in user belongs to.

Note that the Risk Indicators from Discharge Summary are carried into Initial Hearing Screening. Should you decide to change these risk indicators and save the record, you will still be able to view what the risk indicators were initially from the Risk indicators screen (described later in this document)

Upon successfully saving the screening, the SAVE button will be disabled. This screening can no longer be edited by hospital user. Any modifications to the screening will have to be referred to OFHS. Once a screening is entered, it cannot be deleted by hospital users.

Hearing Re-screening

The Hearing Re-screening screen can only be accessed after the hospital user has entered an initial screening has been entered. Additionally, although there can only be one Initial Hearing Screening for a child, there can be multiple Hearing Re-screenings as long as the record is not closed. Only hospital entering Initial Hearing Screening can enter Hearing Rescreening.

Click HEARING RE-SCREENING link

Enter SCREENING DATE (date on which the child's Hearing Re-Screening was performed.

Click and select a value for SCREENING SETTING (place where the screening was performed). The list for Screening Setting contains more values but hospital user can only use few values.

Click and select a value for SCREENING TEST (hospital user cannot use all the values from the list)

Enter the name for PERSON ADMINISTERING SCREENING.

Click and select a value for LEFT/RIGHT EAR RESULTS.

REPORTED BY is always defaulted to the facility which the logged in user belongs to.

If the Risk Indicators are changed in Initial Hearing Screening, then the latest Risk Indicators will be pre-populated into Hearing Re-Screening page.

Enter all the required items and press SAVE button to save the hearing re-screening.

Special Circumstances
02/08/2010
ADOPTION

Child's Name : JOHNSON, SHAWN
Date of Birth : 02/08/2010
Child Id : 4220

Hearing Re-Screening

Screening Date: 02/10/2010 ** (mm/dd/yyyy)

Screening Test: OAE AND ABR/AABR **

Reported By: HENRICO DOCTORS - FOREST HOSPITAL **

Right Ear Results: Passed **

Left Ear Results: Passed **

Screening Setting: In-patient **

Date Received: * (mm/dd/yyyy)

Person Administering Screening: NURSE MOODY **

Risk Indicators

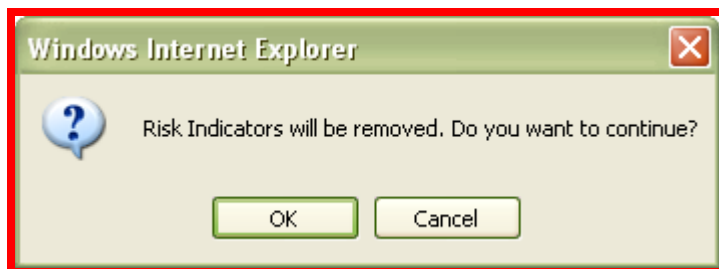
S No.	Hearing Risk Indicators	Comments
1.	☒ Family history of permanent childhood hearing loss.	☒ Mother of child ☐ Father of child ☒ Brother of child ☐ Sister of child ☐ Grandfather of child ☐ Grandmother of child ☐ child ☐ Uncle of child ☐ 1st cousin of child an one relative of the same parent
2.	☐ Stigmata or other findings of sensorineural or conductive	☐ o-to-renal (BOR) ☐ CHARGE association ☐ Goldenhar (oculo-auriculo-OAV) ☐ Pierre Robin ☐ Rubenstein-Taybi ☐ Trisomy 21, 18, 13, 9, or 8 ☐ Williams

Save Undo

HELP

VIIHRS

If both ear results are entered as PASS/PASS, then previously entered risk indicators would be removed. A message will be displayed to confirm the action.



Press OK button to remove the Risk Indicators. An entry will be created automatically in the Status Details page. The record created will have the Reason Closed as PASS/PASS/HWNL (Hearing With-in Normal Limits). The Blue header bar will display that the child is HWNL.

Special Circumstances
02/08/2010
ADOPTION

Child's Name : JOHNSON, SHAWN
Date of Birth : 02/08/2010
Status : Pass/Pass/HWNL
Child Id : 4220

Pending Reg. Entry
None

Since the record is now closed, a message 'Hospital user can not create Screening since Child is closed' will be displayed if the users tries to create a new hearing rescreening

Risk Indicators

The history of Risk Indicators can be found on the Risk Indicators page. Click RISK INDICATORS link.

Risk Indicators

Date	Type	Risk Indicator(s)	Sub Risk Indicator(s) / Comments
02/11/2010	Discharge Summary	Family history of permanent childhood hearing loss.	Mother of child Brother of child
02/09/2010	Initial	In utero infections	rubella
		Family history of permanent childhood hearing loss.	Mother of child Brother of child
		In utero infections	rubella

VILRSK

This page displays the details of Risk Indicators along with the screenings they are associated with. Click on the Risk Indicator Date to view the screening details

Discharge Summary

Medical Record No.: 201002081254
Reason Not Screened: [dropdown]
Hospital Transferred To: [dropdown]
Reported By: HENRICO DOCTORS' FOR

Discharged Before Screening: NO
Discharged to Home Date: 02/11/2010
Transferred Date: [dropdown]

Risk Indicators

S No.	Hearing Risk Indicators	Comments
1.	☒ Family history of permanent childhood hearing loss.	☒ Mother of child ☐ Father of child ☒ Brother of child ☐ Sister of child ☐ Grandfather of child ☐ Grandmother of child ☐ Aunt of child ☐ Uncle of child ☐ 1st cousin of child ☐ More than one relative of the same parent
2.	☐ Stigmata or other findings associated with a syndrome known to include a sensorineural or conductive hearing loss or Eustachian tube dysfunction.	☐ Branchio-oto-renal (BOR) ☐ CHARGE association ☐ Goldenhar (oculo-auriculo-vertebral or OAV) ☐ Noonan ☐ Pierre Robin ☐ Rubenstein-Tajbi ☐ Stickler ☐ Trisomy 21, 18, 13, 9, or 8 ☐ Williams

HELP
Created By: TSMITH
Created Date: 02/12/2010 19:39:32

Hospital Hearing Reports

To access the hearing reports, click on the HOSPITAL HEARING REPORTS link from the left navigation bar.

The screenshot shows the VISITS II web application interface. The left navigation bar contains the following links:

- Infant Search
- Reports/Letters
 - Hearing Letters
 - VDH Hearing Reports
 - Hospital Hearing Reports (highlighted with a red circle)
 - Hearing Extract
 - VDHARS Letters
 - VDHARS Reports
 - VDHARS Extract
 - No VDHARS Cases
 - Upload
- Main Menu
- App. Help
- Logout

The main content area displays the "Infant Search" form with the following sections:

Infant Search
Please Enter the Search Criteria

Child

First Name:		Middle Name:	
Last Name:		Gender:	
Date of Birth (MM/DD/YYYY):	TO		
VISITS ID:		Historical VISITS ID:	

Mother

First Name:		Middle Name:	
Last Name:		Maiden Name:	
Date of Birth (MM/DD/YYYY):		Mother Medical Record Number:	

Father

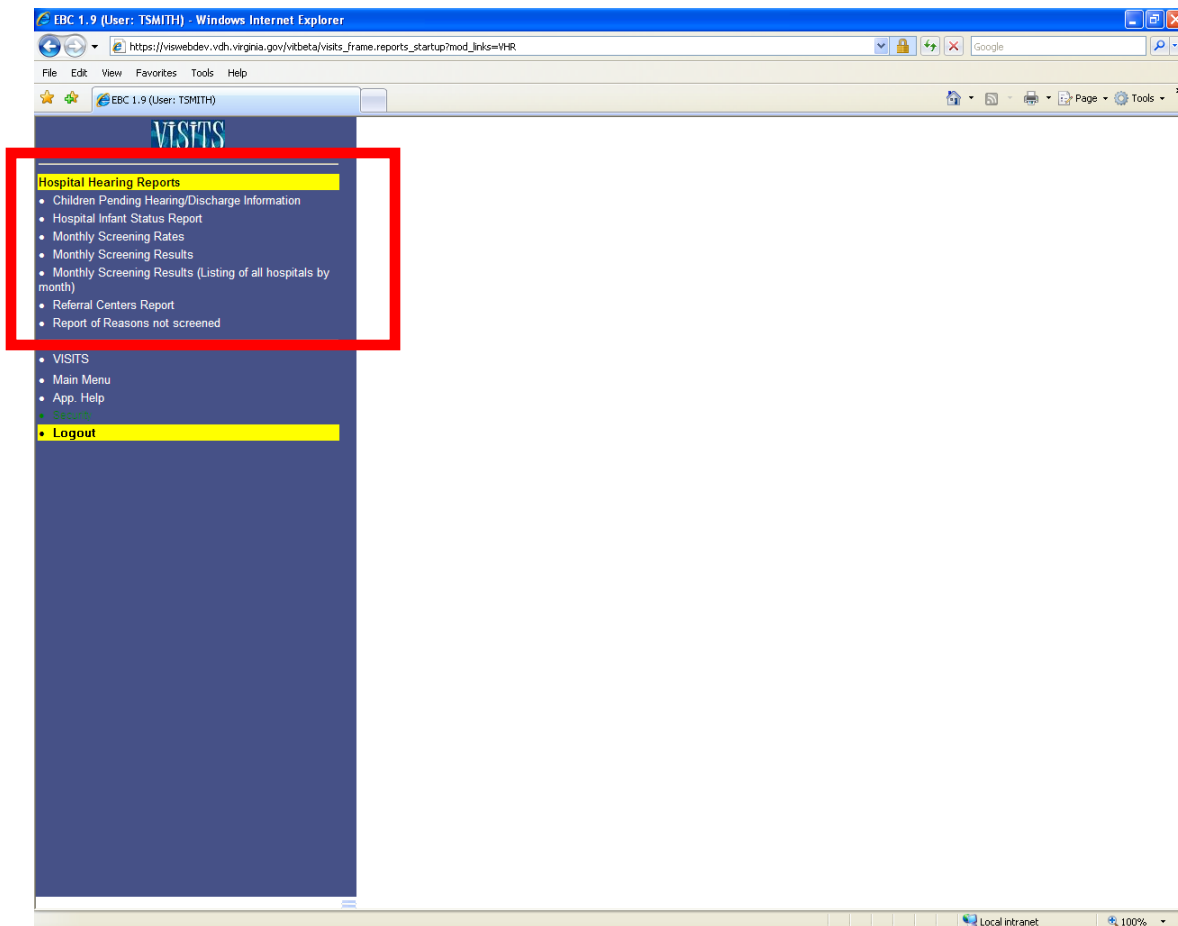
First Name:		Middle Name:	
Last Name:		Date of Birth (MM/DD/YYYY):	

Screening Information

Reporting Facility:

VISITS Medical Record Number:

[HELP](#) VIQADV



The Hospital Hearing Reports main menu page is displayed.

The following reports are available to a hospital user:

- Children Pending Hearing/Discharge Information
- Hospital Infant Status Report
- Monthly Screening Rates
- Monthly Screening Results
- Monthly Screening Results (Listing of all hospitals by month)
- Referral Centers Report
- Report of Reasons not screened

Most of these reports are from the VISITS-I application.

There is a difference in the way the report parameters are entered and the results are viewed. To run the first report, you will need to click on the name of the report, CHILDREN PENDING HEARING/DISCHARGE INFORMATION, from the left navigation bar and enter the criteria to run the report.

Child Pending Hearing/Discharge Information

The screenshot shows the VISITS II application interface. The browser window title is "EBC 1.9 (User: TSMITH) - Windows Internet Explorer". The address bar shows the URL "https://viswebdev.vdh.virginia.gov/vitbeta/visits_frame_reports_startup?mod_links=VHR". The left sidebar contains a menu with "Hospital Hearing Reports" expanded, showing "Children Pending Hearing/Discharge Information" as the selected option. The main content area has a title "Children Pending Hearing/Discharge Information" and a form with fields for "Date of Birth" (with a note "Date of birth should be entered"), "Reporting Facility" (pre-populated with "HENRICO DOCTORS - FOREST HOSPITAL"), and buttons for "Run Report" and "Undo". The status "VHXCNS" is visible on the right.

Upon selecting the first link, the Children Pending Hearing/Discharge Information report parameters page is displayed.

This report generates a list of infants, at your hospital, that still have pending discharge information and hearing screening results. When you first log into the application, this is the report that you see.

It is important to know that every report will not have the same parameter page, i.e. search criteria may be different for each report.

Notice that the REPORTING FACILITY field has been pre-populated. This field has been defaulted based upon your user login information. Whatever facility your username is associated to will be displayed in this field. As a hospital user, you can only run reports for the facility that you are associated to in the system.

Children Pending Hearing/Discharge Information

Date of Birth: * 11/01/2009 to 11/30/2009

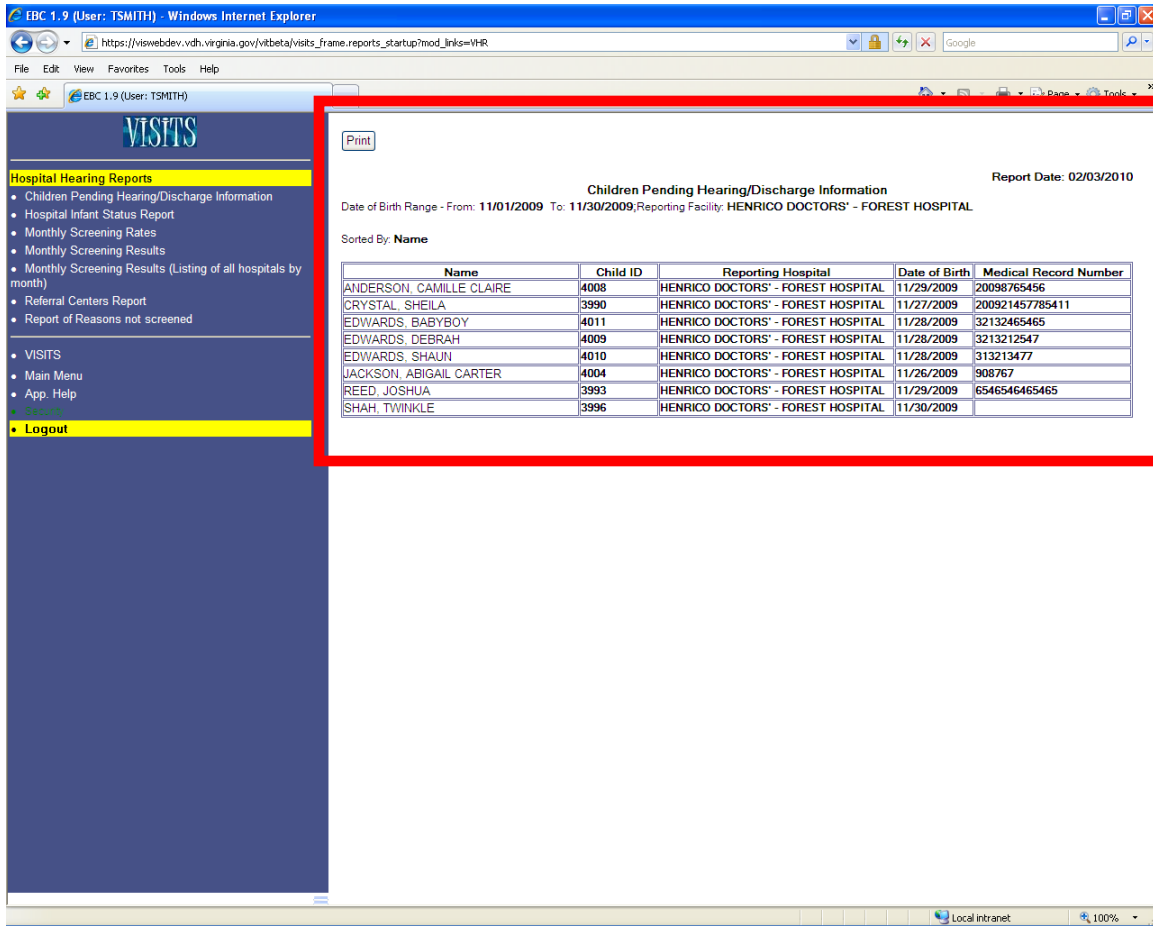
Reporting Facility: HENRICO DOCTORS - FOREST HOSPITAL

Run Report Undo

HELP VHXCNS

Most of the reports include an option to enter parameters with a range. The DATE OF BIRTH field is an example of a date range field. By entering the DATE OF BIRTH, as displayed above, we are trying to search for all pending hearing/discharge records where the child's date of birth is from 11/01/2009 to 11/30/2009.

The RUN REPORT button can be clicked to review the report.



Print

Report Date: 02/03/2010

Children Pending Hearing/Discharge Information

Date of Birth Range - From: 11/01/2009 To: 11/30/2009; Reporting Facility: HENRICO DOCTORS' - FOREST HOSPITAL

Sorted By: Name

Name	Child ID	Reporting Hospital	Date of Birth	Medical Record Number
ANDERSON, CAMILLE CLAIRE	4008	HENRICO DOCTORS' - FOREST HOSPITAL	11/29/2009	20098765456
CRYSTAL, SHEILA	3990	HENRICO DOCTORS' - FOREST HOSPITAL	11/27/2009	200921457785411
EDWARDS, BABYBOY	4011	HENRICO DOCTORS' - FOREST HOSPITAL	11/28/2009	32132465465
EDWARDS, DEBRAH	4009	HENRICO DOCTORS' - FOREST HOSPITAL	11/28/2009	3213212547
EDWARDS, SHAUN	4010	HENRICO DOCTORS' - FOREST HOSPITAL	11/28/2009	313213477
JACKSON, ABIGAIL CARTER	4004	HENRICO DOCTORS' - FOREST HOSPITAL	11/26/2009	908767
REED, JOSHUA	3993	HENRICO DOCTORS' - FOREST HOSPITAL	11/29/2009	6546546465465
SHAH, TWINKLE	3996	HENRICO DOCTORS' - FOREST HOSPITAL	11/30/2009	

Upon successfully running the report, the Children Pending Hearing/Discharge Information report is displayed.

If you run the report and there is no data displayed, you may have to try different parameters or broaden your search criteria.

Every report will display:

- the report name
- the date in which the report was run
- the search criteria used to run the report

From this screen, you will be able to print the report. By clicking on the PRINT button, at the top of the report, you can easily print the output of the report to your printer.

It is important to know that when a client's name is displayed on the report as a *hyperlink* (ONLY if the child is less than 2 years of age); you can click on that name and navigate directly to the client's record. This functionality is useful for verifying the client's information.

Child's Name : ANDERSON, CAMILLE CLAIRE
Date of Birth : 11/29/2009
Child Id : 4008

Pending Reg. Entry
None

Child Registration

Birth Hospital: HENRICO DOCTORS' - FOREST HOSPITAL

Other Place of Birth: *

Plurality: Single

Date of Death: mm/dd/yyyy

First Name: CAMILLE

Last Name: ANDERSON

Gender: FEMALE

Race: WHITE

Date of Birth: 11/29/2009

Birth Order: 1

Cause of Death: *

Middle Name: CLAIRE

Admitted to NICU: NO

Suffix: *

Ethnicity: NON-HISPANIC

Save Undo

HELP

Created By: BJONES
Modified By: BJONES

Created Date: 12/01/2009 15:28:03
Modified Date: 01/14/2010 13:51:27

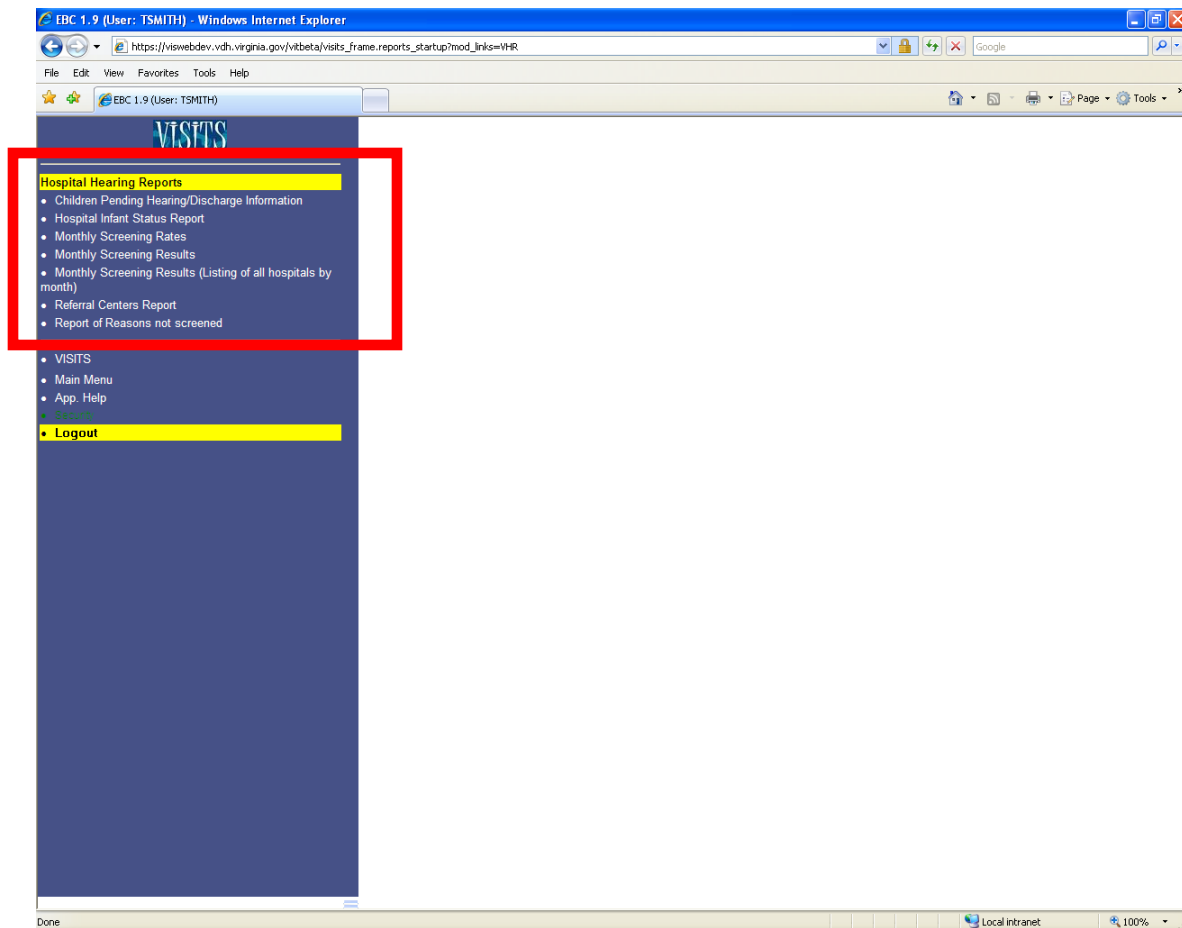
VIUCHI

Left Navigation Bar:

- Infant Search
- Infant
 - Child
 - Mother
 - Father
 - Contact Information
 - Special Circumstances
 - Provider
 - Status Details
 - Infant Summary Data
- Screenings
 - Discharge Summary
 - Audiological Evaluation
 - Risk Indicators
 - VaCARES / Birth Defects
 - Pat-O-Bi Referrals
 - Activities
 - Referrals and Outcomes (Hearing)
 - Referrals and Outcomes (VaCARES)
 - Summary
- Reports/Letters
 - Hearing Letter
 - VaCARES Reports
 - Hospital Hearing Reports
 - Hearing Extract
 - VaCARES Letters
 - VaCARES Reports
 - VaCARES Extract
 - No VaCARES Cases
 - Upload
- Main Menu
- App. Help
- Logout

When we clicked on the first client's name, we were navigated to the CHILD REGISTRATION screen for that client.

From here, you can easily navigate back to the hospital reports by clicking on the HOSPITAL HEARING REPORTS link from the left navigation bar.



Again, the Hospital Hearing Reports main menu page is displayed. From here, you can access any of the reports displayed.

Hospital Infant Status Report

The screenshot shows a web browser window titled "EBC 1.9 (User: TSMITH) - Windows Internet Explorer". The address bar displays the URL: https://viswebdev.vdh.virginia.gov/vitbeta/visits_frame.reports_startup?mod_links=VHR. The browser's menu bar includes File, Edit, View, Favorites, Tools, and Help. The page features a blue sidebar with the "VISITS" logo and a list of links. The "Hospital Infant Status Report" link is circled in red. The main content area is titled "Hospital Infant Status Report" and contains a form with the following fields:

- Screening Date: * (input field) TO (input field)
- Discharge Date: * (input field) TO (input field)
- Date of Birth: * (input field) TO (input field)
- Date Created: (input field) TO (input field)
- Reporting Facility: (dropdown menu) HENRICO DOCTORS' - FOREST HOSPITAL

Below the form are "Run Report" and "Undo" buttons. A "HELP" link is located at the bottom left of the main content area, and "VHXIV" is at the bottom right. The status bar at the bottom shows "Done", "Local intranet", and "100%".

Upon selecting the HOSPITAL INFANT STATUS REPORT link, the Hospital Infant Status Report parameters page is displayed.

This report displays all infants reported in VISITS-II and their status, for the selected period of time.

When entering the search parameters for this report, it is important to know that the date range fields cannot exceed a two year span.

Monthly Screening Rates

The screenshot shows a web browser window titled "EBC 1.9 (User: TSMITH) - Windows Internet Explorer". The address bar displays the URL: https://viswebdev.vdh.virginia.gov/vitbeta/visits_frame.reports_startup?mod_links=VHR. The browser's menu bar includes File, Edit, View, Favorites, Tools, and Help. The left sidebar contains a navigation menu with the following items: Hospital Hearing Reports (highlighted in yellow), Children Pending Hearing/Discharge Information, Monthly Screening Rates (circled in red), Monthly Screening Results, Monthly Screening Results (Listing of all hospitals by month), Referral Centers Report, Report of Reasons not screened, VISITS, Main Menu, App. Help, and Logout (highlighted in yellow). The main content area is titled "Monthly Screening Rates" and includes a sub-header: "Either Date of Birth or Discharge Date or Screening Date should be entered". Below this, there are three date selection fields: "Screening Date: *", "Discharge Date: *", and "Date of Birth: *", each with a "TO" field. A "Reporting Facility:" dropdown menu is set to "HENRICO DOCTORS' - FOREST HOSPITAL". At the bottom of the form are "Run Report" and "Undo" buttons. The page also includes a "HELP" link and the text "VHXMST". The status bar at the bottom shows "Done", "Local intranet", and "100%".

Upon selecting the MONTHLY SCREENING RATES link, the Monthly Screening Rates report parameters page is displayed.

This report displays the screening rate, prior to discharge from the hospital. It will show you the total number of children discharged to home by your hospital and out of those, how many were missed, refused and screened.

Monthly Screening Results

The screenshot shows a web browser window titled "EBC 1.9 (User: TSMITH) - Windows Internet Explorer". The address bar displays the URL: https://viswebdev.vdh.virginia.gov/vitbeta/visits_frame.reports_startup?mod_links=VHR. The browser's menu bar includes File, Edit, View, Favorites, Tools, and Help. The left sidebar contains a navigation menu with the following items: Hospital Hearing Reports, Children Pending Hearing/Discharge Information, Hospital Hearing Report, Monthly Screening Rates, Monthly Screening Results (highlighted with a red circle), Monthly Screening Results (Grouping of all hospitals by month), Referral Centers Report, Report of Reasons not screened, VISITS, Main Menu, App. Help, and Logout. The main content area is titled "Monthly Screening Results" and includes a sub-header: "Either Date of Birth or Discharge Date or Screening Date should be entered". Below this, there are three date selection fields: "Screening Date: *", "Discharge Date: *", and "Date of Birth: *", each with a "TO" field. A "Reporting Facility:" dropdown menu is set to "HENRICO DOCTORS' - FOREST HOSPITAL". At the bottom of the form are "Run Report" and "Undo" buttons. The page also includes a "HELP" link and the text "VHXMSR". The status bar at the bottom shows "Done" and "Local intranet 100%".

Upon selecting the MONTHLY SCREENING RESULTS link, the Monthly Screening Results report parameters page is displayed.

This report displays the total number of infants screened prior to discharge and the results of that screening.

Monthly Screening Results (Listing of all hospitals by month)

The screenshot shows a web browser window titled "EBC 1.9 (User: TSMITH) - Windows Internet Explorer". The address bar displays "https://viswebdev.vdh.virginia.gov/vitbeta/visits_frame.reports_startup?mod_links=VHR". The left sidebar menu includes the following items:

- Hospital Hearing Reports**
 - Children Pending Hearing/Discharge Information
 - Hospital Infant Status Report
 - Monthly Screening Results
 - Monthly Screening Results (Listing of all hospitals by month)**
 - Report of Reasons not screened
- VISITS**
 - Main Menu
 - App. Help
 - Logout

The main content area is titled "Monthly Screening Results (Listing of all hospitals by month)". It contains the following fields and controls:

- Screening Date: * [] TO []
- Discharge Date: * [] TO []
- Date of Birth: * [] TO []
- Reporting Facility: [HENRICO DOCTORS' - FOREST HOSPITAL]
- Buttons: Run Report, Undo
- HELP link
- VHXMSH text

Upon selecting the MONTHLY SCREENING RESULTS (LISTING OF ALL HOSPITALS BY MONTH) link, the Monthly Screening Results (Listing of all hospitals by month) report parameters page is displayed.

This report displays the total number of infants screened prior to discharge and the results of that screening.

Referral Centers Report

The screenshot shows a web browser window titled "EBC 1.9 (User: TSMITH) - Windows Internet Explorer". The address bar shows the URL "https://viswebdev.vdh.virginia.gov/vitbeta/visits_frame_reports_startup?mod_links=VHR". The left sidebar contains a menu with the following items:

- Hospital Hearing Reports**
 - Children Pending Hearing/Discharge Information
 - Hospital Infant Status Report
 - Monthly Screening Rates
 - Monthly Screening Results
 - Monthly Screening Results (Listing of all hospitals by month)
 - Referral Centers Report** (highlighted with a red circle)
 - Report of Reasons not screened
- VISITS
 - Main Menu
 - App. Help
 - Logout

The main content area is titled "Referral Centers Report". It contains the following form fields:

- Facility Type:
- ZIP Code:
- City / Town:

Below the City / Town field is a scrollable list of locations:

- ALL
- ABINGDON
- ACCOMAC
- ACHILLES
- ADVANCE MILLS
- AFTON
- ALBERTA
- ALDIE
- ALEXANDRIA
- ALFONSO
- ALLEGHANY
- ALLISONIA
- ALTAVISTA
- ALTON
- ALUM RIDGE

Below the list are two buttons: "Run Report" and "Undo". At the bottom right of the main content area, the text "VHXRCR" is displayed. The status bar at the bottom of the browser window shows "Done" and "Local intranet".

Upon selecting the MONTHLY REFERRAL CENTERS REPORT link, the Referral Centers Report parameters page is displayed.

This report generates a list of referral centers by city/town.

It is important to know that from this report, you can view or print a list of approved audiologists, infant and toddler centers, pediatricians, local health departments, and other list of centers.

Report of Reasons not screened

The screenshot shows a web browser window titled "EBC 1.9 (User: TSMITH) - Windows Internet Explorer". The address bar shows the URL: https://viswebdev.vdh.virginia.gov/vitbeta/visits_frame.reports_startup?mod_links=VHR. The left sidebar contains a menu with the following items:

- Hospital Hearing Reports**
 - Children Pending Hearing/Discharge Information
 - Hospital Infant Status Report
 - Monthly Screening Rates
 - Monthly Screening Results
 - Monthly Screening Results (Listing of all hospitals by month)
 - Referral Centers Report**
 - Report of Reasons not screened**
- VISITS
 - Main Menu
 - App. Help
 - Logout

The main content area is titled "Report of Reasons not screened". It contains the following text and form elements:

Either Date of Birth or Discharge Date or Screening Date should be entered

Screening Date: * TO

Discharge Date: * TO

Date of Birth: * TO

Reporting Facility:

[HELP](#) VHXRNS

Upon selecting the REPORT OF REASONS NOT SCREENED, the Report of Reasons not Screen report parameters page is displayed.

This report displays the total number of infants that were not screened. The report is sorted by the reason for not screening; Missed, Parents Refused (other reason), Parents Refused (religious exemption), Transferred to in state hospital and Transferred to out of state hospital.

Create a NEW patient through VISITS-II

In the previous examples, we have searched for an EBC child, completed the Child Registration and entered screening information too. But, there will be occasions on which the child you were about to enter screenings for is either not entered by the Birth Registrar yet OR the child is from out of state. In such situations, the hospital users can VISITS-II application to register the child. However, no child greater than 2 years of age will be created through VISITS –II.

Click on INFANT SEARCH link from VISITS-II main menu. VISITS-II application always requires the users to perform a search before entering new children, mother, father, provider information. This is to ensure no duplicate data is entered. So, users are encouraged to enter as many details as possible in the search page to filter more accurate data.

VISITS 2.0 (User: BJONES) - Microsoft Internet Explorer provided by Virginia Department of Health

https://viewwebdev.vdh.virginia.gov/vitbeta/visits_frame.visits

File Edit View Favorites Tools Help

VISITS 2.0 (User: BJONES)

VISITS

- Infant Search

Reports/Letters

- Incoming Letters
- Outgoing Reports
- CD Reports
- Hospital Reports - At-Risk
- Hospital Reports - At-Risk
- Hospital Reports - At-Risk
- VaCARES Reports
- No VaCARES Cases
- Logout

Infant Search

Please Enter the Search Criteria

Child

First Name: DAVID Middle Name:

Last Name: HUSSEY Gender:

Date of Birth (MM/DD/YYYY): 02/11/2010 TO 02/11/2010

VISITS ID: Historical VISITS ID:

Mother

First Name: Middle Name:

Last Name: Maiden Name:

Date of Birth (MM/DD/YYYY): Mother Medical Record Number:

Screening Information

Reporting Facility:

Hospital Medical Record Number:

[HELP](#) VIQADV

In this example, a search is performed for a child that's born on 02/11/2010 with a name DAVID HUSSEY.

Press QUERY button

The Infant Search page returned no records. Click on NEW button to register a child

Infant Search Results

Your search returned 0 records.

Child				Mother	Father
ID	EBC	Name[Last,First Middle]	Gender	Date of Birth	Name[Last,First Middle]

[Query](#)
[New](#)
[HELP](#)
VILADV

Child Information

The Child Registration page will be opened with all the values used in search page pre-populated. This will help the user reduce redundant entry of data.

The blue header on the top of the page will display helpful information like child details, pending registration entry etc.,

YVESTS 2.0 (User: BJONES) - Microsoft Internet Explorer provided by Virginia Department of Health

https://viswebdev.vdh.virginia.gov/vitbeta/visits_frame.visits

File Edit View Favorites Tools Help

YVESTS 2.0 (User: BJONES)

Pending Reg. Entry
Child Registration
Primary Contact Information

Child Registration

Birth Hospital: HENRICO DOCTORS' - FOREST HOSPITAL *L

Other Place of Birth: *
Plurality: Single *
Date of Death: mm/dd/yyyy
First Name: DAVID **
Last Name: HUSSEY **
Gender: MALE *
Race: WHITE **L

Date of Birth: 02/11/2010 ** mm/dd/yyyy
Birth Order: 1 *
Cause of Death: *
Middle Name: *
Admitted to NICU: NO *
Suffix: *
Ethnicity: NON-HISPANIC

Save Undo

[HELP](#) VIUCHI

Left Sidebar:

- Infant Search
- Reports/Letters
 - Learning Letters
 - CDR Reporting Reports
 - CDR Reports
 - Hospital Reporting Reports
 - Hospital Reports - At-Risk
 - Hospital Reports - No At-Risk
 - VACARES Reports
 - No VACARES Cases
 - VACARES
- Main Menu
- App. Help
- Logout

The BIRTH HOSPITAL can be chosen from the list of values. Click 'L adjacent to Birth Hospital. The list may display first few items on the list but can be scrolled up/down to view other values. Alternately, user can perform a wild-card search to view hospitals (ex: %FOREST% will display all hospitals/facilities with a word FOREST in the name)

The OTHER PLACES OF BIRTH has values like In Transit, Home, Out of State that are useful to track non-hospital births. But, a value for this cannot be entered if BIRTH HOSPITAL is already entered.

Enter DATE OF BIRTH, if it is not already pre-populated from search page. Choose a value for PLURALITY from the drop-list. Examples for Plurality: Single, Twins, Triplets etc.

BIRTH ORDER is 1 when PLURALITY is set to single. However, in other cases, BIRTH ORDER can be 1, 2, 3 so on deepening upon PLURALITY.

DATE OF DEATH is entered if the child is deceased. CAUSE OF DEATH can only be entered if DATE OF DEATH is entered.

Enter child's FIRST, MIDDLE, LAST names if they are already not pre-populated from search page

Admitted to NICU is a drop-list with options YES/NO. If Admitted to NICU=YES, additional options for Screening Tests will be available in INITIAL HEARING SCREENING and RE-SCREENING pages (explained in the later part of the document).

A value for Race can be chosen from the list of values which can be invoked by pressing 'L'. For fast data entry users can manually enter the value for Race. Application will validate the entered value against the list and appropriate error message will be displayed if an incorrect value is entered.

Entering data for ETHNICITY is optional. After entering the required information, press SAVE button to commit the changes to the database.

The screenshot shows the VISITS II web application interface. The browser window title is "EBC 2.0 (User: BJONES) - Microsoft Internet Explorer provided by Virginia Department of Health". The address bar shows the URL "https://viewebdev.vdh.virginia.gov/vitbeta/visits_frame.visits?". The page header includes the VISITS logo and a navigation menu on the left. The main content area is titled "Child Registration" and displays a form for entering child information. The form fields are as follows:

Field	Value
Birth Hospital	HENRICO DOCTORS' - FOREST HOSPITAL
Other Place of Birth	
Plurality	Single
Date of Death	
First Name	DAVID
Last Name	HUSSEY
Gender	MALE
Race	WHITE
Middle Name	MICHAEL
Cause of Death	
Admitted to NICU	NO
Suffix	
Ethnicity	NON-HISPANIC

The form also includes a "Save" button and a "Pending Reg. Entry" status. The left navigation bar includes links for "Infant Search", "Reports/Letters", and "Logout". The top header bar displays the child's name "HUSSEY, DAVID MICHAEL", date of birth "02/11/2010", and child ID "4228".

Child is now successfully registered. Note that the Blue header bar has the details of Child (name, DOB, ID) and also Child Registration is removed from Pending Registration Entry

Additional menu items are now available on the left navigation bar

MOTHER information

Click the MOTHER link from left navigation bar to display the mother information. Before the mother's information is entered, a search has to be performed to see if a matching record exists in the database. It is possible if the mother has previous pregnancies registered in VVESTS application or if the mother has ever requested any type of certificate from VVESTS.

Enter Mother's information and press FIND button. No matching records were found.

Click NEW button to create a mother record. All the values used for search will be pre-populated into Mother Registration page.

If not pre-populated, enter values for MOTHER'S FIRST, MIDDLE and LAST NAMES. Mother's DATE OF BIRTH is optional. If PIN TYPE = SSN, then PIN is mandatory.

Enter a value for Mother's PRIMARY RACE or choose from the list of values.

BIRST STATE or BIRTH COUNTRY (other than USA) is required. After entering all the required information, press SAVE button to create a new record for mother.

Child's Name : HUSSEY, DAVID MICHAEL
Date of Birth : 02/11/2010
Child Id : 4228

Pending Reg. Entry
Primary Contact Information

Mother Update

If this is the correct MOTHER'S record, please click on the ASSOCIATE button to associate her with this Child's VISITS record.

First Name: MEGHAN ** Middle Name:

Last Name: HUSSEY ** Maiden Name: PONTING **

Suffix: Date Of Birth: 06/08/1978 (mm/dd/yyyy)

Pin Type: SSN ** Pin: 142-58-7412 *

Primary Race: WHITE ** L Hispanic Origin: NON-HISPANIC **

Other Hispanic Origin: * Birth State: North Carolina *

Birth Country (other than US): * Created By: BJONES

Date Created: 02/12/2010 13:02:26

Save Undo

Associate

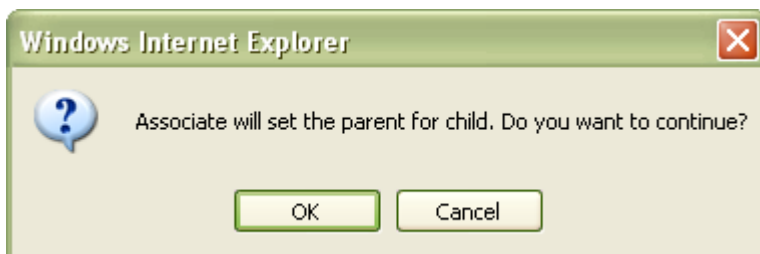
HELP

EBURMU

Logout

Upon successfully saving the record, a message 'If this is the correct MOTHER'S record, please click on the ASSOCIATE button to associate her with this Child's VISITS record' will be displayed on the page.

Press ASSOCIATE button to display the confirmation message.



Press OK button to link the mother and child records. CANCEL will undo the action and take us back to Mother Update page.

Father information

Entering Child's father's information is similar to entering mother's information. Click the FATHER link from left navigation bar to display the father information. Before the father's information is entered, a search has to be performed to see if a matching record exists in the database.

Enter Father's information and press FIND button. No matching records were found.

Click NEW button to create a father record. All the values used for search will be pre-populated into Father Registration page.

If not pre-populated, enter values for FATHER'S FIRST, MIDDLE and LAST NAMES. FATHER'S DATE OF BIRTH is optional. If PIN TYPE = SSN, then PIN is mandatory.

Enter a value for Father's PRIMARY RACE or choose from the list of values.

BIRST STATE or BIRTH COUNTRY (other than USA) is required. After entering all the required information, press SAVE button to create a new record for father.

EBF 2.0 (User: BJONES) - Microsoft Internet Explorer provided by Virginia Department of Health

Child's Name: HUSSEY, DAVID MICHAEL
Date of Birth: 02/11/2010
Child Id: 4228

Pending Reg. Entry
Primary Contact Information

Father Update

If this is the correct FATHER'S record, please click on the ASSOCIATE button to associate him with this Child's VISITS record.

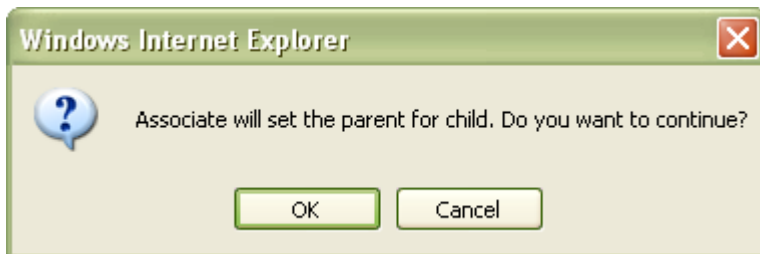
First Name: DOUGLAS ** Middle Name:
Last Name: HUSSEY ** Suffix:
Date Of Birth: 12/15/1975 (mm/dd/yyyy) Pin Type: SSN **
Pin: 365-21-4785 * Primary Race: WHITE ** L
Hispanic Origin: NON-HISPANIC ** Other Hispanic Origin:
Birth State: Delaware * Birth Country (Other than US):
Created By: BJONES Date Created: 02/12/2010
Modified By: BJONES Date Modified: 02/12/2010

Save Undo Associate

HELP EBFURS

Upon successfully saving the record, a message 'If this is the correct FATHER'S record, please click on the ASSOCIATE button to associate him with this Child's VISITS record.' will be displayed on the page.

Press ASSOCIATE button to display the confirmation message.



Press OK button to link the father and child records. CANCEL will undo the action and take us back to Father Update page.

Contact information

Click on CONTACT INFORMATION link to view the child's contacts. The purpose of this page is to associate a child with one or more contacts. The Select Contact page will be displayed. If mother and father information is already entered, they will be listed as available choices. A new contact can be created and associated with the child from this page.

Contacts can be individuals or organizations/agencies (ex: adoption agencies, Social Services). A child can have more than one contact but can only have one Primary Contact and Primary contact cannot be deleted. The primary contact will be used for main correspondence to the child (ex: letters, phone calls).

To make the mother as (primary) contact, select the option where the mother's name is displayed and press NEXT button.

CONTACT INFORMATION

Child's Name: HUSSEY, DAVID MICHAEL
Date of Birth: 02/11/2010
Child ID: 4228

Changes Saved Successfully!

Contact Information

Last Name: HUSSEY First Name: MEGHAN
Middle Name: Email:
Primary Contact: ☒ Primary Language Spoken **: English
Relation to Client **: Biological Mother Other Relation *:
Organization:

Address Information

Previous Address(es)
2300 E MAIN ST SW BELLEVUE VIRGINIA 23227 (Last Updated On: 02/12/2010 14:32:20)
New Address

Address

House #: 2300 Pre Dir.: EAST Address1: MAIN Address2:
Str Suffix: ST Street Desc: STREET Post Dir.: SOUTHWEST Apt #:
Zip Code: 23227 City: BELLEVUE State: VA

Phone Information

Phone Type	Area Code	Phone Number	Extension
Home	804	5551247	

Save Delete Undo

HELP
Created By: BJONES Created Date: 02/12/2010 14:32:20 VIUCON

The Mother's information is pre-populated into the Contact Information page. An address is required to be added as a child's contact. A new address can be created for the mother by pressing NEW ADDRESS under Previous Address section. The address can be entered in the Address section. Additionally, enter the phone details, if available. Finally, choose a value for

PRIMARY LANGUAGE SPOKEN from the drop-list. The frequently used languages are placed at the top of the list.

Press the SAVE button to make the changes permanent. The new contact is created and will be listed under EXISTING CONTACTS FOR CHILD.

Existing Contact(s) for Child		
Contact Name Last, First Middle	Relationship	Primary Contact
HUSSEY, MEGHAN	Biological Mother	Y
HELP		VILCON

Since the Primary Contact Information is entered, note that Pending Registration Entry will now display NONE in the Blue header bar.

Additional contacts (father, grand father, organization) can be created in the same way as described above.

Provider Information

Provider information is required to enter Hearing Screenings but not for VaCARES screenings. Please refer to the Provider section under 'Patient Registration (EBC)' for details on how to create a primary provider

Infant Summary

Click on INFANT SUMMARY DATA link to get a summarized view of the child's information which includes Mother, Father Information along with Provider information.

The EDIT links at the top-right corner of each section will display respective information in edit mode. Alternately, the same information can be accessed by clicking appropriate links from the left navigation bar

EBC 2.0 (User: BJONES) - Microsoft Internet Explorer, provided by Virginia Department of Health

https://viswebdev.vdh.virginia.gov/vitbeta/client_view_adv_child_info_view?preg_id_in=0&ev_id_in=14788p_mod=VISITS&res_id_in=4231&child_id_in=4228&child_det="

File Edit View Favorites Tools Help

EBC 2.0 (User: BJONES)

Child's Name : HUSSEY, DAVID MICHAEL
Date of Birth : 02/11/2010
Child Id : 4228

Pending Reg. Entry
None

Mother Info [Edit](#)

First Name : MEGHAN	Middle Name :	Last Name : HUSSEY	Maiden Name : PONTING
Pin Type : SSN	Pin : 142-58-7412	DOB : 06/08/1978	
Hispanic Origin : NON-HISPANIC	Primary Race : WHITE		
Birth Place : North Carolina	Primary Contact : YES		
Address : 2300 E MAIN ST SW BELLEVUE VIRGINIA 23227			

Father Info [Edit](#)

First Name : DOUGLAS	Middle Name :	Last Name : HUSSEY	Suffix :
Pin Type : SSN	Pin : 365-21-4785	DOB : 12/15/1975	
Hispanic Origin : NON-HISPANIC	Primary Race : WHITE		
Birth Place : Delaware			
Address :			

Child Info [Edit](#)

First Name : DAVID	Middle Name : MICHAEL	Last Name : HUSSEY	Suffix :
Date Of Birth : 02/11/2010	Time Of Birth : 00:00	Gender : MALE	
Plurality : Single	Birth Order : 1	Admitted to NICU? : NO	
Race : WHITE	Ethnicity : NON-HISPANIC		
Place of Birth : HOSPITAL	Hospital Name : HENRICO DOCTORS' - FOREST HOSPITAL		
Address : 1602 SKIPWITH ROAD RICHMOND VIRGINIA 23229			

Provider Info [Edit](#)

Provider Name : BODURTHA, JOANN	Title : Medical Doctor
Hospital/Facility : NORTHAMPTON COUNTY HEALTH DEPARTMENT	Address : 7114 LANKFORD HIGHWAY NASSAVADOX VIRGINIA 23413

[HELP](#) VIVCHS

Left Navigation Bar:

- Infant Search
- Infant
 - Child
 - Mother
 - Father
 - Contact Information
 - Special Circumstances
 - Provider
 - Status Details
 - Infant Summary Data
- Screenings
 - Screening Summary
 - Screening Evaluation
 - Risk Indicators
 - VaCARES / Birth Defects
 - UpToDate Reference
 - UpToDate
 - Reference and Document Imaging
 - Reference and Document VaCARES
 - Summary
- Reports/Letters
 - Referral Letters
 - Discharge Reports
 - Discharge
 - Referral and Discharge Reports

VaCARES Screenings

VaCARES/Birth Defects

This page is used to capture VaCARES/Birth defects information for children

Click on VaCARES/BIRTH DEFECTS link.

If the Birth Registrars have entered any Congenital Anomalies for the child, then a small window is displayed at the top-right corner of this page that contains EBC diagnosis codes. This information is VIEW ONLY.

Enter the MEDICAL RECORD NUMBER.

REGISTRY HOSPITAL is defaulted to the hospital of logged in user.

The ATTENDING PHYSICIAN attending physician is the primary physician of the child during hospitalization. If the name of the attending physician is not known, it can be obtained from the discharge sheet.

Some fields are conditionally required based upon the value entered in another field. For example, if WAS THIS CHILD TRANSFERRED = YES, then THE HOSPITAL TRANSFERRED TO becomes required. Similarly, if IS THE CHILD DECEASED = YES, then the CAUSE OF DEATH becomes a required.

Click and select the SOURCE of the diagnosis (where the diagnosis information is procured or originated).

Enter DATE OF ADMISSION (the date on which the child was admitted into the hospital).

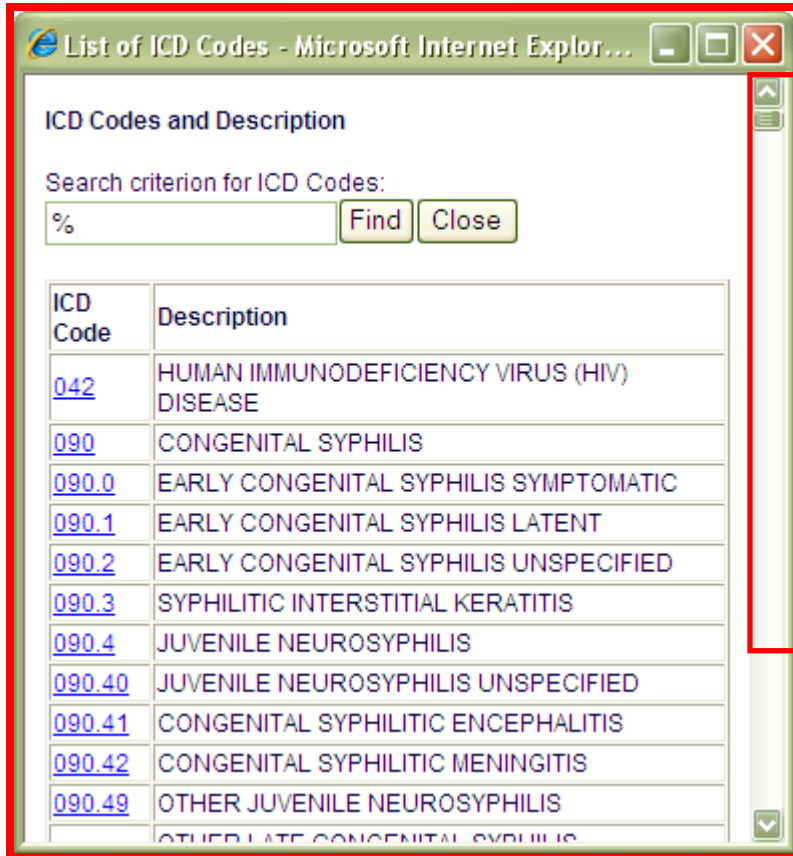
Enter the DATE of DISCHARGE/TRANSFER.

PERSON ENTERING REGISTRY INFORMATION is pre-populated by the logged in user's ID and REGISTRY ENTRY DATE is defaulted to the current date.

VISITS-II will only accept codes that are "eligible for reporting to VaCARES". This is a major change from VISITS-I that would accept all ICD-9 Codes

To save a VaCARES record, at least one diagnosis code is required. However, more than one diagnosis codes can be entered. A Diagnosis code can be manually entered OR selected from the list of values. When entering the diagnosis codes manually, code can be entered with or without period. Ex: both 1901 and 190.1 are valid. Upon entering a valid Diagnosis Code, the Description is automatically populated.

List of values will always be displayed in a small pop-up window. In cases of voluminous data, page can be scrolled up/down using the scrollbar seen on the right side of the popup window.



Click and select a value for STATUS and enter ADDITIONAL COMMENTS, if any

Press SAVE button to commit the changes.

After the VaCARES record is saved, record audit information will be displayed at the bottom of the page (who created the record and when, who modified and when).

Child's Name: HUSSEY, DAVID MICHAEL
Date of Birth: 02/11/2010
Child Id: 4228

VaCARES / Birth Defects

Medical Record Number: 2010021118765
Registry Hospital: HENRICO DOCTORS' - FOREST
Was this Child Transferred: NO
Is the Child Deceased: NO
Date of Death:
Date of Admission: 02/12/2010
Person Entering Registry Information: BJONES
EBC Diagnosis:
Attending Physician: DR. CHRISTINA WAGNER
Hospital Transferred To:
Cause of Death:
Source: Hospital
Date Discharge / Transfer: 02/12/2010
Registry Entry Date: 02/13/2010

S No.	Diagnosis Code	Diagnosis Description	Status	Additional Description
1.	190	Malignant neoplasm of eye	Confirmed	
2.	271.1	Galactosemia	Confirmed	
3.				
4.				
5.				
6.				

Save Undo New

HELP
Created By: BJONES
Modified By: BJONES
Created Date: 02/13/2010 12:08:05
Modified Date: 02/13/2010 12:08:50

VIVUAC

More than one VaCARES records can be created for a child. Press NEW button to create a new Birth Defects record.

Screening Summary

Click SUMMARY link to display a summary of child's screenings. This page may display other screenings that is associated with the child but hospital VaCARES users can only click and view only those VaCARES screenings within the user's facility.

Child's Name: HUSSEY, DAVID MICHAEL
Date of Birth: 02/11/2010
Child Id: 4228

Summary

Discharge Summary

Discharge / Transfer Date	Created Date	Discharged Before Screening	Hospital Transferred To	Reported By
None				

Screenings

Screening Date	Type	Setting	Reported By	Discharge to Home Date
02/12/2010	VaCARES / Birth Defects		HENRICO DOCTORS' - FOREST HOSPITAL	02/12/2010

HELP
VIVSUM

Click on the SCREENING DATE link to display the details of that screening

VaCARES Reports

To access the VaCARES reports, click on the VACARES REPORTS link from the left navigation bar.

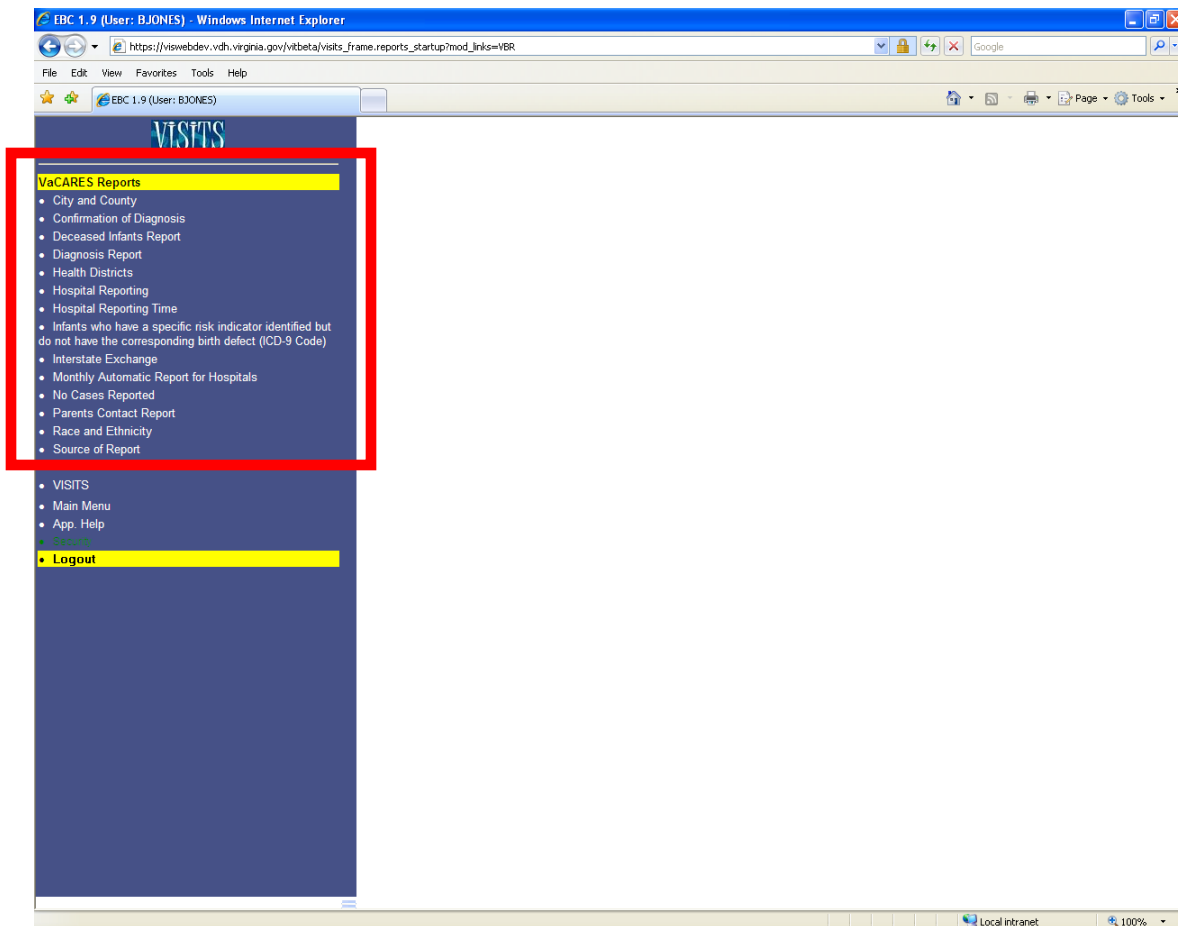
The screenshot shows the VISITS II web application interface. The left navigation bar contains the following links:

- Infant Search
- Reports/Letters
 - Hearing Letters
 - VDH Hearing Reports
 - VDH Reports
 - Hospital Hearing Reports
 - Hospital Reports - At-Risk
 - Hearing Board
 - **VaCARES Reports** (highlighted with a red circle)
 - No VaCARES Cases
 - Update
- Main Menu
- App. Help
- Search
- **Logout** (highlighted with a yellow background)

The main content area displays the 'Infant Search' form. The form is titled 'Infant Search' and includes the instruction 'Please Enter the Search Criteria'. The form is divided into several sections:

- Child**
 - First Name:
 - Middle Name:
 - Last Name:
 - Gender:
 - Date of Birth (MM/DD/YYYY): TO
 - VISITS ID:
 - Historical VISITS ID:
- Mother**
 - First Name:
 - Middle Name:
 - Last Name:
 - Maiden Name:
 - Date of Birth (MM/DD/YYYY):
 - Mother Medical Record Number:
- Father**
 - First Name:
 - Middle Name:
 - Last Name:
 - Date of Birth (MM/DD/YYYY):
- Screening Information**
 - Reporting Facility:
 - VISITS Medical Record Number:

At the bottom of the form, there are buttons for 'Query' and 'Undo'. A 'HELP' link is also present. The status bar at the bottom indicates 'Done' and 'Local intranet'.



The VaCARES Reports main menu page is displayed.

The following reports are available to a hospital VaCARES user:

- City and County
- Confirmation of Diagnosis
- Deceased Infants Report
- Diagnosis Report
- Health Districts
- Hospital Reporting
- Hospital Reporting Time
- Infants who have a specific risk indicator identified but do not have the corresponding birth defect (ICD-9 Code)
- Interstate Exchange
- Monthly Automatic Report for Hospitals
- No Cases Reported
- Parents Contact Report
- Race and Ethnicity
- Source of Report

Hospital Reporting Time

Either Date of Birth or Discharge Date or Registry Entry Date should be entered

Registry Entry Date: * TO Date of Admission: TO

Date of Birth: * TO Discharge Date: * TO

Ethnicity: Diagnosis Status:

Source of Report: FIPS:

Reporting Facility:

VaCARES ICD-9 Code(s): Use Ctrl + Click to select multiple Diagnosis Codes

- 042 Human immunodeficiency virus (HIV) disease
- 090 Congenital syphilis
- 090.0 Early congenital syphilis symptomatic
- 090.1 Early congenital syphilis latent
- 090.2 Early congenital syphilis unspecified
- 090.3 Syphilitic interstitial keratitis
- 090.4 Juvenile neurosyphilis
- 090.40 Juvenile neurosyphilis unspecified
- 090.41 Congenital syphilitic encephalitis
- 090.42 Congenital syphilitic meningitis

Upon selecting the report link from the left navigation bar, the report parameter page will be displayed.

It is important to know that every report will not have the same parameter page, i.e. search criteria may be different for each report.

To run any VaCARES report, you must enter either the DATE OF BIRTH or REGISTRY ENTRY DATE. To narrow your search results, you can enter additional search criteria, but one of these two fields must be entered.

Notice that the REPORTING FACILITY field has been pre-populated. This field has been defaulted based upon your user login information. Whatever facility your username is associated to will be displayed in this field. As a hospital user, you can only run reports for the facility that you are associated to in the system.

As a VaCARES user, you can filter the report data on one or more of the diagnosis codes displayed. These ICD-9 CODES are only those codes eligible for reporting to VaCARES.

The screenshot shows a web browser window titled "EBC 1.9 (User: BJONES) - Windows Internet Explorer". The address bar shows the URL "https://viswebdev.vdh.virginia.gov/vitbeta/visits_frame_reports_startup?mod_links=VBR". The page has a blue header with the "VISITS" logo. A left sidebar contains a menu with "VaCARES Reports" and "VISITS" sections. The main content area is titled "Hospital Reporting Time" and includes a form with various input fields and a list of ICD-9 codes. The "Run Report" button is circled in red.

VaCARES Reports

- City and County
- Confirmation of Diagnosis
- Deceased Infants Report
- Diagnosis Report
- Health Districts
- Hospital Reporting
- Hospital Reporting Time
- Infants who have a specific risk indicator identified but do not have the corresponding birth defect (ICD-9 Code)
- Interstate Exchange
- Monthly Automatic Report for Hospitals
- No Cases Reported
- Parents Contact Report
- Race and Ethnicity
- Source of Report

VISITS

- Main Menu
- App. Help
- **Logout**

Hospital Reporting Time

Either Date of Birth or Discharge Date or Registry Entry Date should be entered

Registry Entry Date: * TO Date of Admission: TO

Date of Birth: * 12/01/2009 TO 12/31/2009 Discharge Date: * TO

Ethnicity: Diagnosis Status:

Source of Report: FIPS:

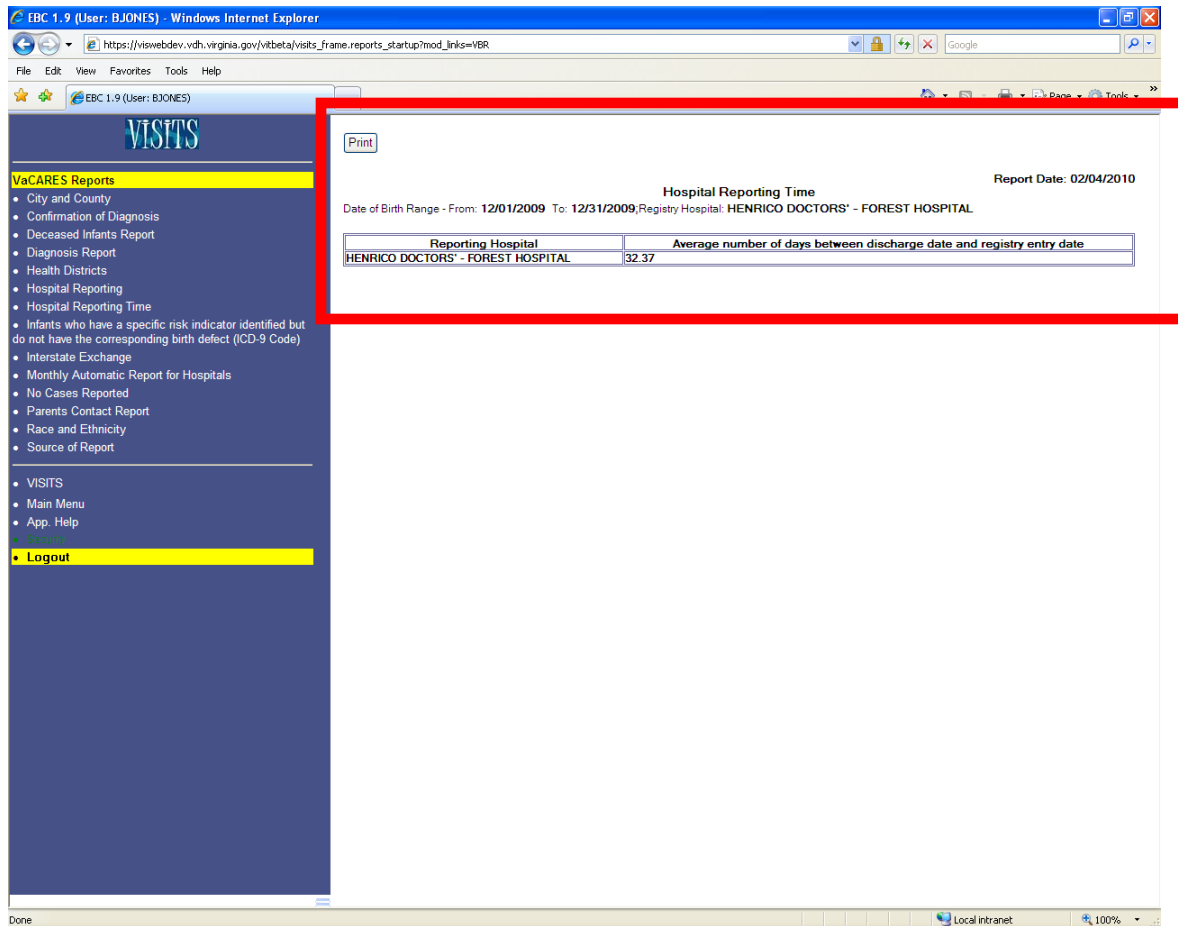
Reporting Facility: HENRICO DOCTORS' - FOREST HOSPITAL

VaCARES ICD-9 Code(s): Use Ctrl + Click to select multiple Diagnosis Codes

- 189.9 Malignant neoplasm of urinary organ site unspecified
- 190 Malignant neoplasm of eye
- 190.0 Malignant neoplasm of eyeball except conjunctiva, cornea, retina, and choroid
- 190.1 Malignant neoplasm of orbit
- 190.2 Malignant neoplasm of lacrimal gland
- 190.3 Malignant neoplasm of conjunctiva
- 190.4 Malignant neoplasm of cornea
- 190.5 Malignant neoplasm of retina
- 190.6 Malignant neoplasm of choroid
- 190.7 Malignant neoplasm of lacrimal duct

VBXHST

Upon entering the search criteria, the RUN REPORT button can be clicked to review the report.



Upon successfully running the report, the results are displayed.

If you run the report and there is no data displayed, you may have to try different parameters or broaden your search criteria.

Every report will display:

- the report name
- the date in which the report was run
- the search criteria used to run the report

From this screen, you will be able to print the report. By clicking on the PRINT button, at the top of the report, you can easily print the output of the report to your printer.

It is important to know that whenever a client's name is displayed on the report, you can click on that name and navigate directly to the client's record. This functionality is useful for verifying the client's information.

Infant Search
Please Enter the Search Criteria

Child

First Name: Middle Name:
 Last Name: Gender:
 Date of Birth (MM/DD/YYYY): TO
 VISITS ID: Historical VISITS ID:

Mother

First Name: Middle Name:
 Last Name: Maiden Name:
 Date of Birth (MM/DD/YYYY): Mother Medical Record Number:

Father

First Name: Middle Name:
 Last Name: Date of Birth (MM/DD/YYYY):

Screening Information

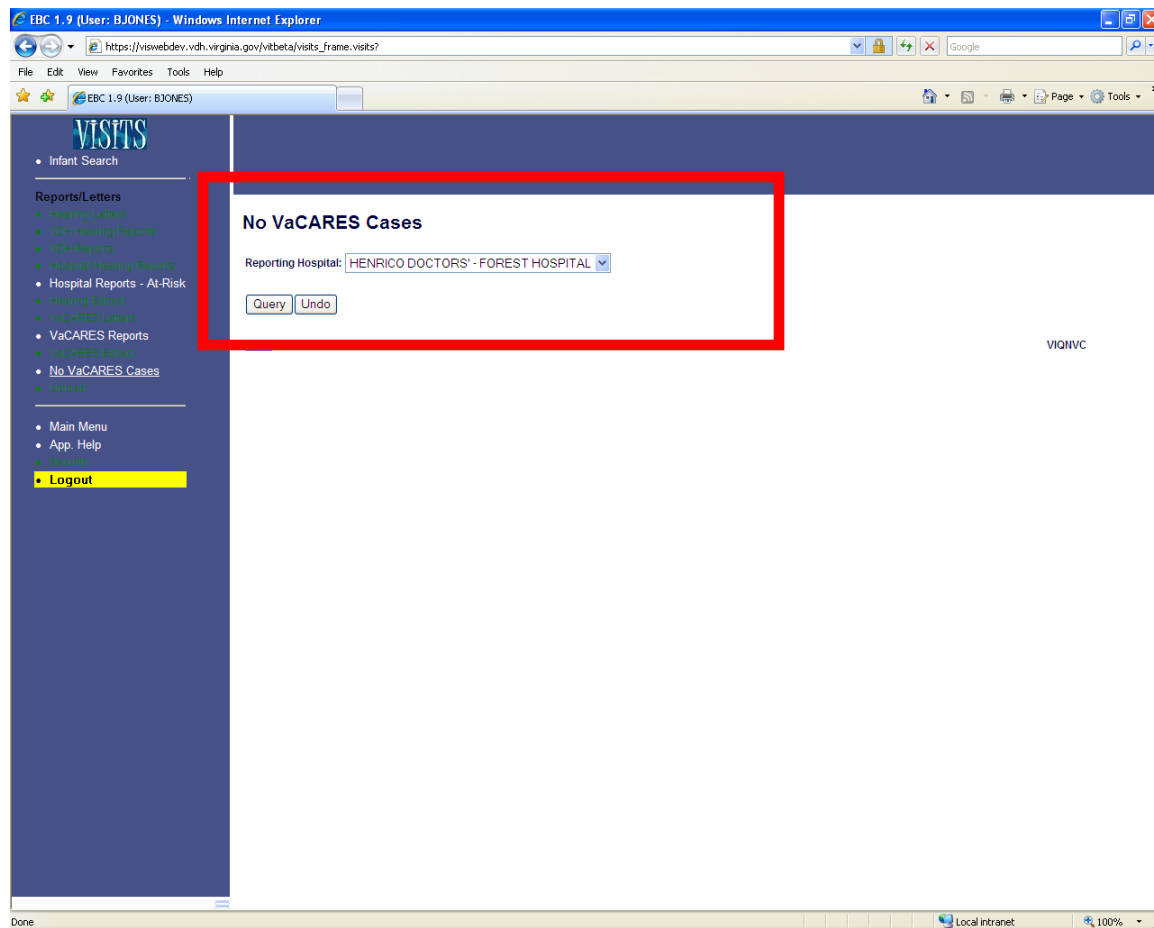
Reporting Facility: [L](#)
 VISITS Medical Record Number:

[HELP](#) VIQADV

As a hospital VaCARES user, you can also access the No VaCARES Cases screen.

This screen allows the hospitals to indicate that they have no VaCARES cases to report for a given month.

You can access this screen by clicking on the NO VACARES CASES link from the left navigation bar.



The No VaCARES Cases search screen is now displayed.

Notice that the REPORTING FACILITY field has been pre-populated. This field has been defaulted based upon your user login information. Whatever facility your username is associated to will be displayed in this field.

By clicking on the QUERY button, you will be able to see if there are any no VaCARES cases previously reported for your hospital.

The screenshot shows a web browser window titled "EBC 1.9 (User: BJONES) - Windows Internet Explorer". The address bar displays "https://viswebdev.vdh.virginia.gov/vitbeta/visits_frame.visits?". The left sidebar contains a menu with the following items: "Infant Search", "Reports/Letters" (with sub-items: "Hearing Letters", "VCH Hearing Reports", "VCH Reports", "Hospital Hearing Reports", "Hospital Reports - At-Risk", "Hearing Extract", "VaCARES Letters", "VaCARES Reports", "VaCARES Extract", "No VaCARES Cases", "Upload"), "Main Menu", "App. Help", "Session", and "Logout" (highlighted in yellow). The main content area is titled "No VaCARES Cases" and "Henrico Doctors' - Forest Hospital". It contains a table with two columns: "Month, Year" and "Delete". The table lists four entries: "September, 2009", "April, 2009", "July, 2008", and "October, 2007", each with a checkbox in the "Delete" column. Below the table are buttons for "Delete", "New", and "Undo". A "HELP" link is visible below the buttons. The status bar at the bottom shows "Done", "Local intranet", and "100%".

Month, Year	Delete
September, 2009	☐
April, 2009	☐
July, 2008	☐
October, 2007	☐

Buttons: Delete New Undo

HELP

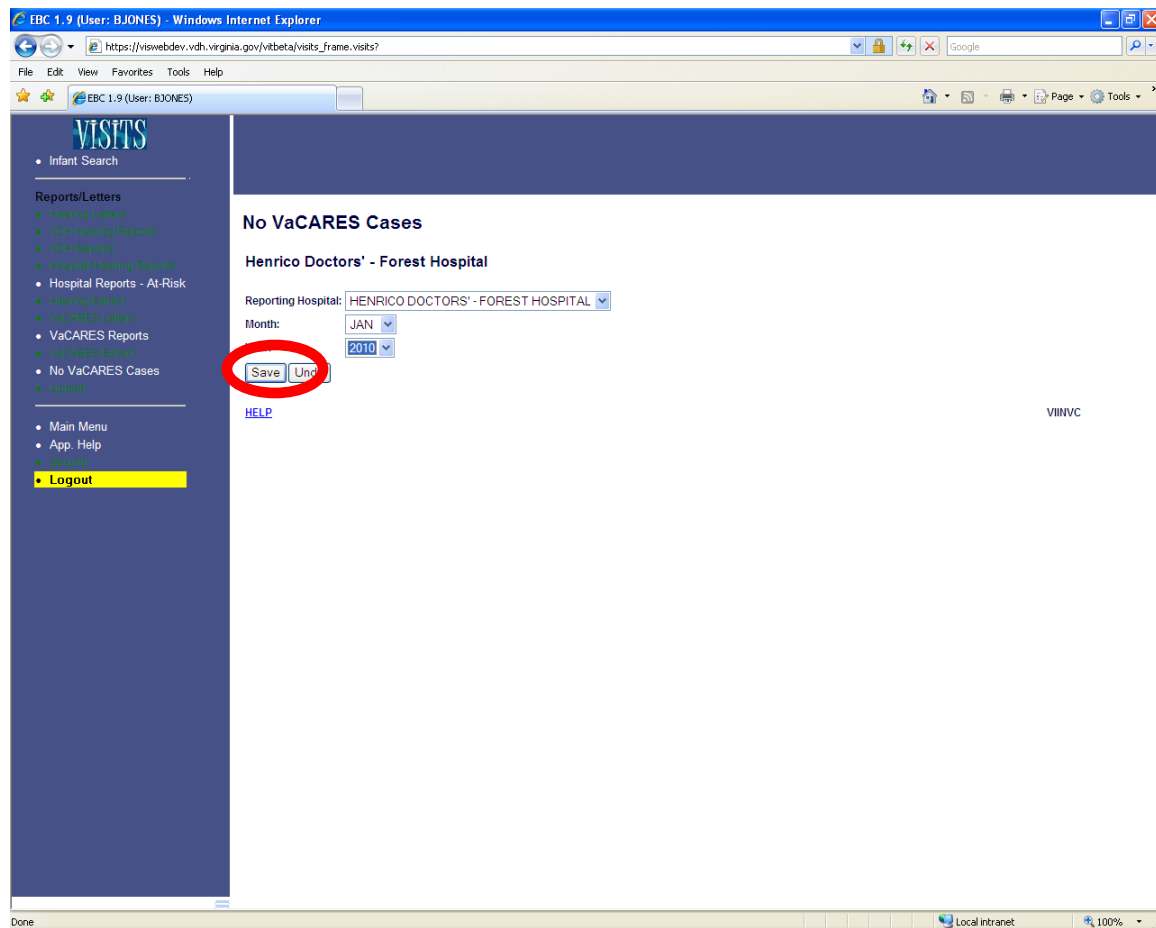
VILHVC

For your hospital, the MONTH and YEAR of no VaCARES cases is displayed.

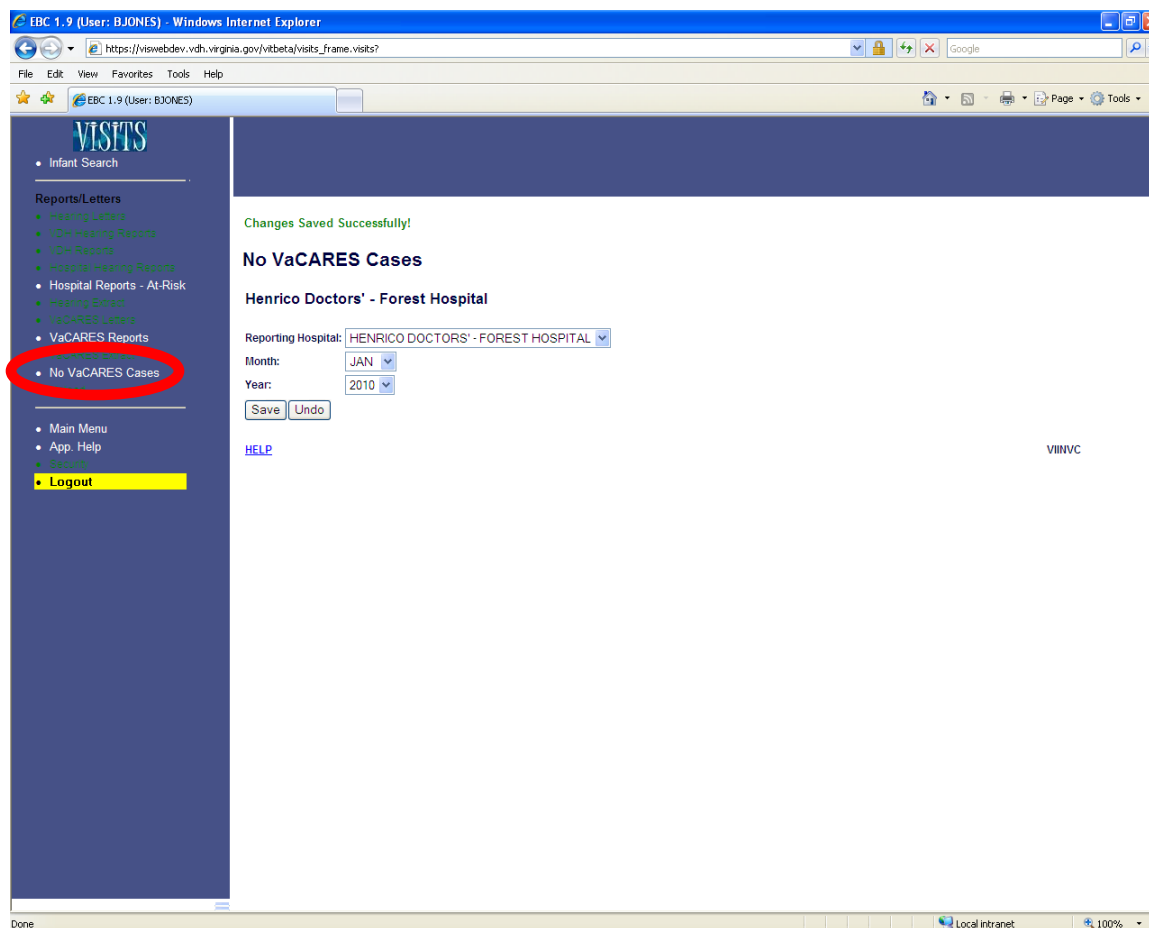
To create a new no VaCARES case, click on the NEW button.

The screenshot shows a web browser window titled "EBC 1.9 (User: BJONES) - Windows Internet Explorer". The address bar displays "https://viswebdev.vdh.virginia.gov/vitbeta/visits_frame.visits?". The page content includes a sidebar with a "VISITS" logo and a menu with items like "Infant Search", "Reports/Letters", "Hearing Letters", "VCH Hearing Reports", "VCH Reports", "Hospital Hearing Reports", "Hospital Reports - At-Risk", "Hearing Extract", "VaCARES Letters", "VaCARES Reports", "VaCARES Extract", "No VaCARES Cases", "Upload", "Main Menu", "App. Help", "Search", and "Logout". The main content area is titled "No VaCARES Cases" and "Henrico Doctors' - Forest Hospital". Below this, there is a form with a "Reporting Hospital:" dropdown menu set to "HENRICO DOCTORS' - FOREST HOSPITAL". Below the dropdown are "Month:" and "Year:" dropdown menus, which are circled in red. There are also "Save" and "Undo" buttons. At the bottom right of the main content area, it says "VIINVC". The status bar at the bottom shows "Done" and "Local intranet 100%".

The MONTH and YEAR are required fields. The values for these fields can be selected from the drop down menus.



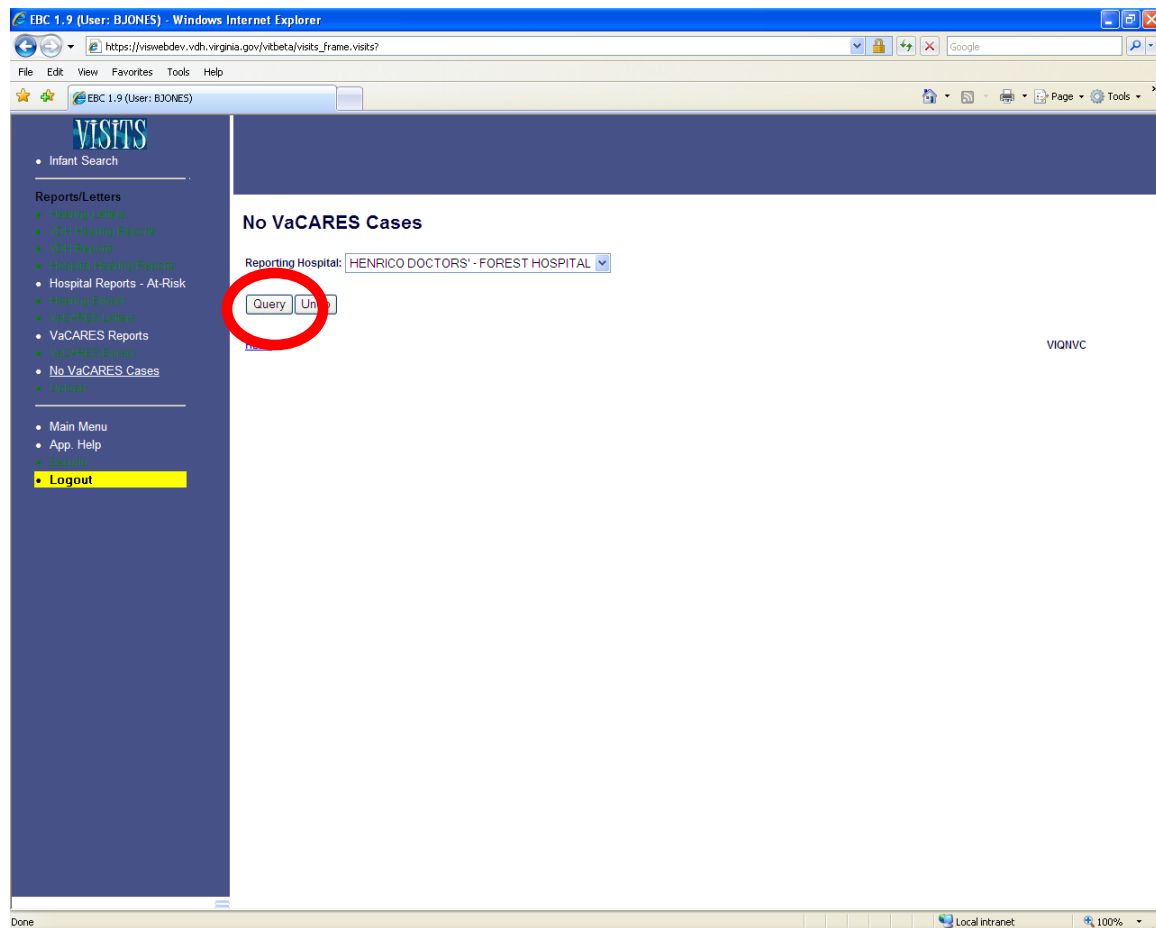
To save the no VaCARES case record, click on the SAVE button.



The record has been successfully saved.

It is important to know that if a no VaCARES case has been created in error, the record can be deleted.

To delete a No VaCARES case, click on the NO VACARES CASES link from the left navigation bar.



The No VaCARES Cases search screen is displayed.

Click on the QUERY button, to see if there are any no VaCARES cases previously reported for your hospital.

The screenshot shows a web browser window titled "EBC 1.9 (User: BJONES) - Windows Internet Explorer". The address bar displays "https://viswebdev.vdh.virginia.gov/vitbeta/visits_frame.visits?". The left sidebar contains a menu with the following items: "Infant Search", "Reports/Letters" (with sub-items: "Hearing Letters", "VCH Hearing Reports", "VCH Reports", "Hospital Hearing Reports", "Hospital Reports - At-Risk", "Hearing Extract", "VaCARES Letters", "VaCARES Reports", "VaCARES Extract", "No VaCARES Cases", "Upload"), "Main Menu", "App. Help", and "Logout" (highlighted in yellow). The main content area is titled "No VaCARES Cases" and "Henrico Doctors' - Forest Hospital". It contains a table with two columns: "Month, Year" and "Delete". The table lists the following months and years: January, 2010; September, 2009; April, 2009; July, 2008; and October, 2007. Each row has a checkbox in the "Delete" column. Below the table are buttons for "Delete", "New", and "Undo". A "HELP" link is visible at the bottom left of the main content area, and "VILHVC" is displayed at the bottom right. The status bar at the bottom shows "Done", "Local intranet", and "100%".

Month, Year	Delete
January, 2010	☐
September, 2009	☐
April, 2009	☐
July, 2008	☐
October, 2007	☐

Buttons: Delete, New, Undo

For your hospital, the MONTH and YEAR of no VaCARES cases is displayed.

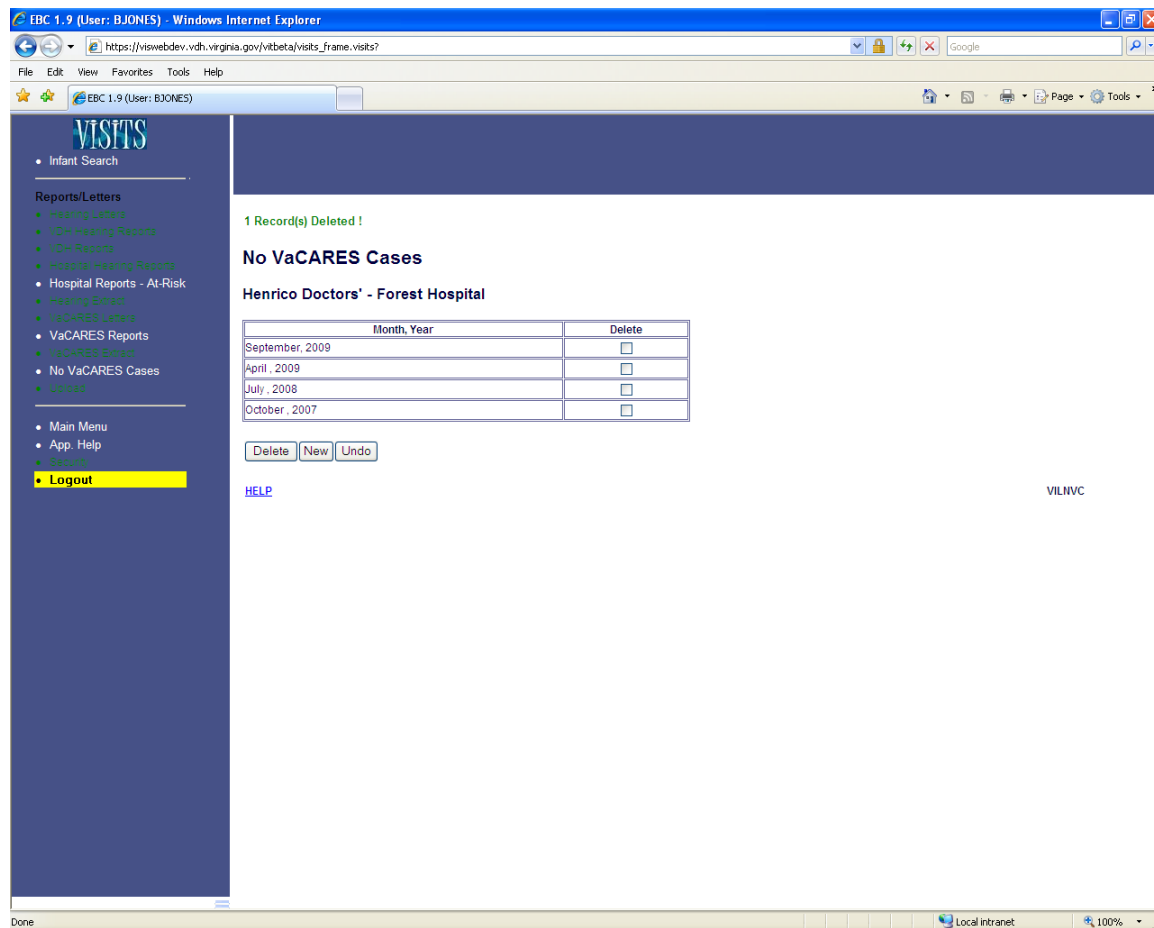
The screenshot shows the VISITS II web application interface. The browser window is titled "EBC 1.9 (User: BJONES) - Windows Internet Explorer" and the address bar shows "https://viswebdev.vdh.virginia.gov/vitbeta/visits_frame.visits?". The left sidebar contains a menu with items like "Infant Search", "Reports/Letters", "Main Menu", "App. Help", and "Logout". The main content area displays "No VaCARES Cases" for "Henrico Doctors' - Forest Hospital". A table with two columns, "Month, Year" and "Delete", lists several cases. The first row, "January, 2010", has a checked checkbox in the "Delete" column. A red box highlights the table. Below the table, the "Delete" button is circled in red. The status bar at the bottom shows "Done" and "Local intranet".

Month, Year	Delete
January, 2010	☒
September, 2009	☐
April, 2009	☐
July, 2008	☐
...	☐

Buttons: [Delete](#) [No](#) [Undo](#)

[HELP](#) VILHVC

Click on the corresponding check box for the case that you would like to delete and click on the DELETE button.



The no VaCARES case record was successfully deleted.

Child transfers

Children are transferred between facilities. These facilities can be in-state or out of state. When a child is transferred, a Discharge Summary will be entered by the facility transferring. This child will be available for entering data in the facility the child is transferred to. Now, users from the transferred to facility can enter discharge summary for this child (along with screenings, if any). This is a good example to demonstrate how a child can have multiple discharge summaries.

To begin the process of transferring a child, log in to the application and go to VISITS main menu. If the logged in user is a hospital hearing user, the 'Children Pending Initial Hearing/Discharge Information' page will be displayed. The transferred children can be identified by looking at the column REPORTING HOSPITAL. Transferred children's records will have a different facility's name other than the logged in user's facility

Print

Report Date: 02/12/2010

Children Pending Hearing/Discharge Information

Date of Birth Range - From: 09/01/2009 To: 02/12/2010; Reporting Facility: HENRICO DOCTORS' - FOREST HOSPITAL

Sorted By: Name

Name	Child ID	Reporting Hospital	Date of Birth	Medical Record Number
ANDERSON, CAMILLE CLAIRE	4008	HENRICO DOCTORS' - FOREST HOSPITAL	11/29/2009	20098765456
EDWARDS, DEBRAH	4009	HENRICO DOCTORS' - FOREST HOSPITAL	11/28/2009	3213212547
EDWARDS, BABYBOY	4011	HENRICO DOCTORS' - FOREST HOSPITAL	11/28/2009	32132465465
JOHNSON, SHAWN	4220	HENRICO DOCTORS' - FOREST HOSPITAL	02/08/2010	201002081254
CRYSTAL, SHEILA	3990	HENRICO DOCTORS' - FOREST HOSPITAL	11/27/2009	200921457785411
REED, JOSHUA	3993	HENRICO DOCTORS' - FOREST HOSPITAL	11/29/2009	6546546465465
SHAH, TINA	4000	HENRICO DOCTORS' - FOREST HOSPITAL	11/30/2009	200914214587
EDWARDS, SHAUN	4010	HENRICO DOCTORS' - FOREST HOSPITAL	11/28/2009	313213477
SHAH, HARRY	3999	HENRICO DOCTORS' - FOREST HOSPITAL	11/30/2009	200914254147
JACKSON, ABIGAIL CARTER	4004	HENRICO DOCTORS' - FOREST HOSPITAL	11/26/2009	908767
JONES, JENNY	4229	HENRICO DOCTORS' - FOREST HOSPITAL	02/01/2010	124578
ADAMS, NICK JAMES	4217	BON SECOURS ST. FRANCIS MEDICAL CENTER	02/05/2010	
HOSSEY, DAVID MICHAEL	4228	HENRICO DOCTORS' - FOREST HOSPITAL	02/11/2010	
BALDWIN, DAVID HUSSEY	4227	HENRICO DOCTORS' - FOREST HOSPITAL	02/11/2010	
WOODS, JAMES	4158	HENRICO DOCTORS' - FOREST HOSPITAL	02/10/2010	
SHAH, TWINKLE	3996	HENRICO DOCTORS' - FOREST HOSPITAL	11/30/2009	

Alternately, if the user is a hospital VaCARES user or any user who is not on 'Children Pending Initial Hearing/Discharge Information' page – the child transfer process can be started by searching for a child.

Click on INFANT SEARCH link.

Infant Search
Please Enter the Search Criteria

Child
 First Name: CAREY Middle Name:
 Last Name: EDWARDS Gender: FEMALE
 Date of Birth (MM/DD/YYYY): 02/06/2010 TO 02/06/2010
 VISITS ID:
 Historical VISITS ID:
Mother
 First Name:
 Last Name:
 Date of Birth (MM/DD/YYYY):
 Middle Name:
 Maiden Name:
 Mother Medical Record Number:
Father
 First Name:
 Last Name:
 Date of Birth (MM/DD/YYYY):
 Middle Name:
Screening Information
 Reporting Facility:
 VISITS Medical Record Number:
 Query Undo
 HELP VIQADV

Enter child details and click QUERY button. If a matching record is found, it will be displayed.

Infant Search Results

Your search returned 1 records. Records 1 through 1 are displayed

ID	EBC	Child Name[Last,First Middle]	Gender	Date of Birth	Mother Name[Last,First Middle]	Father Name[Last,First Middle]	
4336	Y	EDWARDS, CAREY	E	02/06/2010	EDWARDS, JANE		Client View

Query New
 HELP VILADV

Click on the NAME of the child to display child's details.

Child's Name : EDWARDS, CAREY
 Date of Birth : 02/06/2010
 Child Id : 4336 Pending Req. Entry
None

Mother Info [Edit](#)
 First Name : JANE Middle Name: Last Name : EDWARDS Maiden Name : WILKINS
 Pin Type : SSN Pin : 145-25-6398 DOB : 10/14/1980
 Hispanic Origin : NON-HISPANIC Primary Race : BLACK
 Birth Place : Virginia Primary Contact : YES
 Address : 98 VIOLA LN GLEN ALLEN VIRGINIA 23059

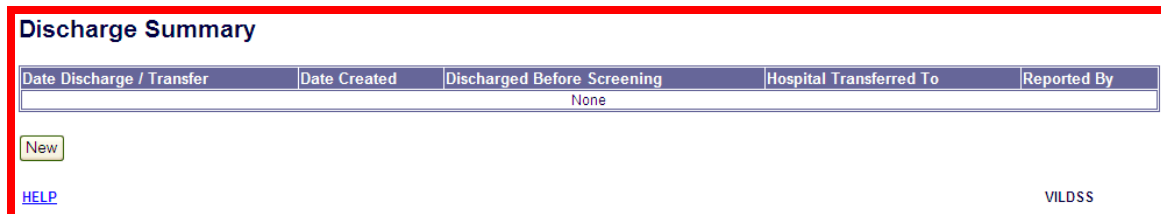
Child Info [Edit](#)
 First Name : CAREY Middle Name : Last Name : EDWARDS Suffix :
 Date Of Birth : 02/06/2010 Time Of Birth : 00:00 Gender : FEMALE
 Plurality : Single Birth Order : 1 Admitted to NICU? : NO
 Race : BLACK Ethnicity : UNKNOWN
 Place of Birth : HOSPITAL Hospital Name : HENRICO DOCTORS - FOREST HOSPITAL
 Address : 1602 SKIPWITH ROAD RICHMOND VIRGINIA 23229

Provider Info [Edit](#)
 Provider Name : BOERSMA, CAROL Title : Medical Doctor
 Hospital/Facility : NORFOLK HEALTH DEPARTMENT Address : 830 SOUTHAMPTON AVENUE SUITE 200 NORFOLK VIRGINIA 23510
 HELP VIVCHS

Assumptions: Child already has Primary Contact Information, and Current Provider Information. For details on how to enter this data, please refer to Child Registration section of the User Guide

Click on DISCHARGE SUMMARY link. No discharge summary records were found for this child.

Click NEW button



Date Discharge / Transfer	Date Created	Discharged Before Screening	Hospital Transferred To	Reported By
		None		

New

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Enter MEDICAL RECORD NUMBER if this is not pre-populated from EBC data entry.

Click and select YES for DISCHARGED BEFORE SCREENING. When this field is set to YES, REASON NOT SCREENED becomes mandatory.

Click and select 'Transferred to in-state hospital' for RASON NOT SCREENED.

Click 'L' for list of values for HOSPITAL TRANSFERRED TO and select a hospital to be transferred to. Unless this combination of data is entered, the transfer will not be possible.

With the above conditions, TRANSFERRED DATE becomes mandatory. Enter a date for this field. DISCHARGED DATA cannot be entered for transfer cases.

REPORTED BY is always defaulted to the facility which the logged in user belongs to.

If there are any RISK INDICATORS, they can be tied to this Discharge Summary from this page. Risk Indicators are entered and saved in a different way than VISITS-I. In the old application, free text was entered for Risk Indicators. In VISITS-II, majority of Risk Indicators are categorized and sub-categorized. This will help the users report quality data for such key elements like Rick Indicators used for reporting.

The Risk Indicators window displays only few choices but the rest of the choices can be viewed by scrolling the area up/down.

Check the RISK INDICATORS that apply and press SAVE button.

EBC 2.0 (User: TSMITH) - Microsoft Internet Explorer provided by Virginia Department of Health
 https://viewebdev.vdh.virginia.gov/vitbeta/client_view_child_info_view/preg_id_in=8ceev_id_in=14838p_mod=VISITS8res_id_in=4335&child_id_in=4336&child_det=

Child's Name: EDWARDS, CAREY
 Date of Birth: 02/06/2010
 Child Id: 4336

Pending Reg. Entry
 None

Discharge Summary

Medical Record No.: 201002062145
 Reason Not Screened: Transferred to In-State Hospital
 Hospital Transferred To: BON SECOURS ST. FRANC
 Reported By: HENRICO DOCTORS' - FOR

Discharged Before Screening: YES **
 Discharged to Home Date: * (mm/dd/yyyy)
 Transferred Date: 02/08/2010 * (mm/dd/yyyy)

Risk Indicators

S No.	Hearing Risk Indicators	Comments
1.	☒ Family history of permanent childhood hearing loss.	☒ Mother of child ☐ Father of child ☒ Brother of child ☐ Sister of child ☐ Grandfather of child ☐ Grandmother of child ☐ Aunt of child ☐ Uncle of child ☐ 1st cousin of child ☐ More than one relative of the same parent
2.	☒ Stigmata or other findings associated with a syndrome known to include a sensorineural or conductive hearing loss or Eustachian tube dysfunction.	☐ Branchio-oto-renal (BOR) ☒ CHARGE association ☐ Goldenhar (oculo-auriculo-vertebral or OAV) ☐ Noonan ☐ Pierre Robin ☐ Rubenstein-Taybi ☐ Stickler ☐ Trisomy 21, 18, 13, 9, or 8 ☐ Williams

Save Cancel

HELP VIUDSS

The Discharge Summary is successfully saved. Note that the SAVE button now disappeared from the page indicating that once the discharge summary is entered and saved, it cannot be modified

Changes Saved Successfully!

Discharge Summary

Medical Record No.: 201002062145
 Reason Not Screened: Transferred to In-State Hospital
 Hospital Transferred To: BON SECOURS ST. FRANC
 Reported By: HENRICO DOCTORS' - FOR

Discharged Before Screening: YES **
 Discharged to Home Date: * (mm/dd/yyyy)
 Transferred Date: 02/08/2010 * (mm/dd/yyyy)

Risk Indicators

S No.	Hearing Risk Indicators	Comments
1.	☒ Family history of permanent childhood hearing loss.	☒ Mother of child ☐ Father of child ☒ Brother of child ☐ Sister of child ☐ Grandfather of child ☐ Grandmother of child ☐ Aunt of child ☐ Uncle of child ☐ 1st cousin of child ☐ More than one relative of the same parent
2.	☒ Stigmata or other findings associated with a syndrome known to include a sensorineural or conductive hearing loss or Eustachian tube dysfunction.	☐ Branchio-oto-renal (BOR) ☒ CHARGE association ☐ Goldenhar (oculo-auriculo-vertebral or OAV) ☐ Noonan ☐ Pierre Robin ☐ Rubenstein-Taybi ☐ Stickler ☐ Trisomy 21, 18, 13, 9, or 8 ☐ Williams

HELP VIUDSS

Created By: TSMITH Created Date: 02/12/2010 16:55:20

Click on DISCHARGE SUMMARY link again.

Discharge Summary

Date Discharge / Transfer	Date Created	Discharged Before Screening	Hospital Transferred To	Reported By
02/08/2010	02/12/2010	YES	BON SECOURS ST. FRANCIS MEDICAL CENTER	HENRICO DOCTORS' - FOREST HOSPITAL

[New](#)

[HELP](#)VILDSS

Notice that the HOSPITAL TRANSFERRED TO and REPORTED BY are different. Only users from the facility transferred to can enter further discharge summary

Note: Out of state transfer is also possible

Verify the child transfer to another in-state facility

When the users from the facility transferred to login and go to VISITS main menu, they can view this transferred child listed under 'Children Pending Initial Hearing/Discharge Information' page



Verify that the transferred child is in the list.

Print

Report Date: 02/12/2010

Children Pending Hearing/Discharge Information

Date of Birth Range - From: 09/01/2009 To: 02/12/2010; Reporting Facility: BON SECOURS ST. FRANCIS MEDICAL CENTER

Sorted By: Name

Name	Child ID	Reporting Hospital	Date of Birth	Medical Record Number
HARRIS, MITCHELL TYRONE	3399	BON SECOURS ST. FRANCIS MEDICAL CENTER	10/21/2009	950022211
SMITH, MARCY ANNE	3407	BON SECOURS ST. FRANCIS MEDICAL CENTER	10/20/2009	99922
MATHEW, KELLEY	4127	BON SECOURS ST. FRANCIS MEDICAL CENTER	12/17/2009	H77977
EDWARDS, CAREY	4336	HENRICO DOCTORS - FOREST HOSPITAL	02/06/2010	201002062145
MATHEW, MOLLY	4420	BON SECOURS ST. FRANCIS MEDICAL CENTER	10/16/2009	
BOTHA, NICK JOHAN	4215	HENRICO DOCTORS - FOREST HOSPITAL	02/01/2010	

Hospital users from this facility can now open the child's record and enter other information.