

# VITAL TIMES

## BIRTH CLERK EDITION – FALL 2016

Welcome to the inaugural issue of “*Vital Times*.” The Division of Vital Records plans to distribute a quarterly newsletter for Hospital Birth Clerks concerning issues of importance. We are committed to making regular contact with those who work daily to gather accurate and complete birth certificate information. Our goal is to share helpful information about the process of recording births. For example, inside this issue you’ll find information about registering new users of the Illinois Vital Records System, Birth Certification Quality Improvement Tips, and other Helpful Hints.

Please share this newsletter with **ANY** staff who have a role in recording births in your facility. Send us their e-mail address to receive *Vital Times* directly. Please submit any questions or topics to be considered for future issues. Write us at [DPH.Vitals@illinois.gov](mailto:DPH.Vitals@illinois.gov).

We hope you enjoy the first issue of *Vital Times*!

Joseph T. Aiello  
Division Chief

### Do not share your IVRS user name or password

Every person accessing the Illinois Vital Records System (IVRS) **must** have his or her own user ID and password. Each person must log into IVRS under his or her own ID and password to complete the Self-Registration request for their user role. If another staff member completes the self-registration for a coworker, the new user role is assigned to the incorrect staff member. Please contact Vital Records by sending an e-mail to [DPH.IVRS@illinois.gov](mailto:DPH.IVRS@illinois.gov) if you have any questions.

### NEW USERS: How to register to use the Illinois Vital Records System

#### STEP 1: REGISTER FOR IVRS PORTAL

- ☐ Visit the IVRS portal: [ivrs.dph.illinois.gov](http://ivrs.dph.illinois.gov) and click on “NEW USER REGISTRATION” at the bottom of the page.
- ☐ Read the “Web Portal Agreement” and click “I AGREE.”
- ☐ Enter the required information, following the instructions for format requirements. Use ONLY an individual e-mail account: DO NOT USE A SHARED E-MAIL ADDRESS.
- ☐ Print the registration page and submit your request.
- ☐ Within a week, you will receive an e-mail message with IVRS acceptance, login and password, and instructions.
- ☐ Visit the IVRS portal: [ivrs.dph.illinois.gov](http://ivrs.dph.illinois.gov) and enter the login and password from the email you received with this information.
- ☐ Enter the IVRS portal by clicking on the IVRS icon on the left of the screen.

#### STEP 2: SELF-REGISTRATION in IVRS

- First-time registrants may experience a Citrix software load on the computer. Don’t click on the screen or interrupt the loading process, which will take a few minutes. Citrix allows the IVRS to operate on your computer.
- ☐ Log into IVRS, click on the FILE tab at the top of the screen, select NEW > Self-Registration. Select the applicable User type from the drop down list.
  - ☐ Fill out the required fields:
    - Name
    - Phone Number
    - E-mail address (individual address)
    - Preferred method of contact
    - Facility Name (Select from the dropdown. If the facility name is not found, contact Vital Records before completing registration for a role in IVRS.)
    - Submit Request for Login—YES
    - Save—click the blue SAVE icon
- A screen message will confirm your submittal. Print and sign the Memo of Understanding (MOU), found under the REQUEST menu while on the Self-Registration screen. Fax/mail/give MOU to your SRA. An approval notice will be sent to the e-mail address you listed in the contact information.

# BIRTH CERTIFICATION QUALITY IMPROVEMENT TIPS

## COMMON ERROR: MOM LOSES 75 POUNDS AT DELIVERY

**WHAT?!?** You're probably thinking, "How did she do that?"

She didn't, although her child's birth record indicated that she did.

This was an actual situation from a recent Illinois birth record. In this case, the change from a mother's pre-pregnancy weight to her weight at delivery showed a 75 pound loss! Since this was such a significant weight loss, we received an alert from the National Center for Health Statistics (NCHS) about a potential error that needed corrected. NCHS receives Illinois birth data twice each week, and they send the Division of Vital Records a report with information about the data asking us to confirm or correct the items they flag.

In this example, the error was in the mother's weight at delivery. Instead of 142lbs, it should have been recorded as 242lbs, which would have shown a gain of 25lbs - not a loss of 75lbs from pre-pregnancy to delivery.

The screenshot shows the 'Mother's Information' tab in the Netsmart VR software. The 'Weight at Delivery' field is circled in red, showing a value of 142. The 'Weight Gain (or Loss) During Pregnancy' field shows -75, indicating a 75-pound loss. The 'Pre-pregnancy Weight (lbs.)' field shows 217. The 'Name of Attendant' is JANE DOE.

Unfortunately, "Mother's Weight Gain (or Loss) During Pregnancy" is one of the most common fields for data errors. We spend a considerable amount of time reviewing error reports, scouring the birth record, contacting hospital staff, asking you to dig through records and verify information, and then correcting the records.

**HOW YOU CAN HELP:** Since the electronic birth record automatically calculates the change in weight from pre-pregnancy to delivery, pay special attention to the field that displays the gain or loss amount. If it seems like an oddly significant change in either direction, it is likely due to an error in one or both weight fields. Please double check your numbers to make sure that they are correct. Your diligence in catching these errors before the record is finalized is appreciated and saves all of us valuable time!

## COMMON ERROR: INFANT LIVING AT TIME OF REPORT? (Y/N)

We frequently receive errors on the "Newborn Medical Info" tab in the field "Infant Living at Time of Report?"

This question appears at the very end of the section and NCHS reports often indicate a high number of babies are reported as **NOT** living at the time of the report, yet no death record is on file for that infant.

We suspect that birth clerks intend to answer **NO** for the breastfeeding question but end up tabbing across and typing **NO** for Infant Living at Time of Report. When answering this question, please double check that you have answered each question correctly.

The screenshot shows the 'Newborn Medical Info' tab in the Netsmart VR software. The 'Infant Living at Time of Report?' field is circled in red, showing a value of N (No). The 'Newborn Medical Record Number' is 123456789. The 'Weight Units' are Grams, Pounds (lbs), and Ounces (oz). The 'Estimate of Gestation Weeks' is 37. The 'Estimate of Gestation Days' is 253. The 'Apgar Score at 5 Minutes' is 9. The 'Apgar Score at 10 Minutes' is 9. The 'Placenta' is 1. The 'Birth Order' is 1. The 'Abnormal Conditions' section includes checkboxes for Resuscitation at delivery, Assisted ventilation required immediately following delivery, Assisted ventilation required for more than six hours, NICU admission, Newborn given surfactant replacement therapy, Congenital Anomalies, and Down Syndrome. The 'Post Delivery' section includes checkboxes for Was Infant Transferred Within 24 Hours of Delivery? and Is the Infant Being Breastfed at ANY time between Birth and Discharge?.

## HELPFUL HINTS: RACE & ETHNICITY

We are often asked to explain how to complete the Race and Ethnicity fields in the birth record.

This information is collected on the DEMOGRAPHICS tab in the Birth Record.

The screenshot shows the 'BIRTH - 2016 - Netsmart VR' application window. The 'Demographics' tab is selected. The form includes fields for 'Education', 'Ethnicity' (with checkboxes for Spanish/Hispanic/Latina, Mexican, Puerto Rican, Cuban, and Other), and 'Race' (with checkboxes for White, Black or African American, American Indian / Alaska Native, Asian Indian, Chinese, Filipino, Japanese, Korean, Vietnamese, Other Asian, Native Hawaiian, Guamanian or Chamorro, Samoan, and Other Pacific Islander). There are also 'Specify' fields for 'Other Spanish/Hispanic/Latina', 'Other Asian', and 'Other'.

**ETHNICITY** pertains only to a parent's Spanish/Hispanic/Latino origin. A clerk must answer these questions with a 'Y' for YES or 'N' for NO. If a parent is not Spanish/Hispanic/Latino, the clerk types 'N' and the remaining fields in that sequence will get a default value of 'N', thereby making the fields closed from entry or update by the birth clerk. If the parent is Spanish/Hispanic/Latino and the clerk types 'Y' to that question, more information is required. The clerk must also answer if the parent is: Mexican, Puerto Rican, Cuban, or Other (specify). If the person is not Mexican, Puerto Rican, or Cuban, but another ethnicity such as Guatemalan, type 'Y' for 'Spanish/Hispanic/Latino', 'N' for Mexican, 'N' for Puerto Rican, 'N' for Cuban and 'Y' for OTHER, and then type Guatemalan in the open box.

**RACE** is self-reported and applies to the parents' physical characteristics. Birth clerks cannot assume they know the mother's or father's race, so they must ask! **Remember, it is acceptable to select more than 1 box!** If someone says they are WHITE and BLACK, the birth clerk is able to select both of those boxes. The field "OTHER" requires more information to be specified, and can be used to further define a person's Race.

A good rule of thumb to consider: Every field on a birth certificate is required. For some births, information is genuinely unavailable, such as characteristics from a father when no father is declared on the birth certificate. However, unavailable data is very uncommon. In most cases, information is available from medical charts or the parents. As always, if you need clarification for any field on a birth record, please contact the Division of Vital Records. Our staff are eager to help you file accurate and timely records!

## I need HELP! Who should I call?

### Contact the HelpDesk if:

You are having trouble logging in to IVRS.  
You need to reset your password.  
You are having trouble printing from IVRS.

### HelpDesk hours:

Monday through Friday, 8:30am—4:30 pm,  
(excluding State Holidays)

**Call:** 1-866-220-5247

**E-mail:** [DPH.HELPDESK@illinois.gov](mailto:DPH.HELPDESK@illinois.gov)

When contacting the HelpDesk, include the following:

- Name & the best way to contact you·
- Facility Name·
- User Role·
- Detailed description of your problem·

### Contact the Vital Records Office if:

You have concerns about the proper way  
to complete a birth record.  
You have questions about fields on the birth worksheet.

### Vital Records staff are available:

Monday-Friday, 8:30 am-5:00 pm,  
(excluding State Holidays)

**Call:** (217)782-6554 or (217)782-6555

**E-mail:** [DPH.IVRS@illinois.gov](mailto:DPH.IVRS@illinois.gov) or [DPH.VITALS@illinois.gov](mailto:DPH.VITALS@illinois.gov)

Your message will be routed to  
the appropriate staff for response.