

## Health Information – Module 3 Infant/Child

Slide Title	Slide Text
<b>Introduction</b>	<p>This HuBERT on-demand training module is provided by the MN Department of Health WIC Program.</p> <p>It is an overview of the Child Health Information screen.</p>
<b>Two-Way Links</b>	
<IPF>	<p>In module 2, we completed the Health Information for Isador Bell and established a two-way link to her infant Anna’s Record.</p> <p>Let’s take a look at what this means. Start a certification for Anna.</p>
<CGSOpen>	<no script>
<ICGS>	<p>Notice that although we just started Anna’s CGS she already has risk factors assigned.</p> <p>These are the result of the two-way link we established with her mother’s record.</p> <p>We’re going to quickly complete her Demographics...</p>
<ICGSHI>	...and focus on Health Information. Go ahead and open it.
<IHI>	<p>On the <b>Child Health Information</b> screen, the link section is called <b>Mother’s Information</b> and all the information in it belongs to mom.</p> <p>It also identifies the link as a two-way link since it is possible to create a one-way link, which we will take a look at in a couple of minutes.</p> <p>Notice that all of the information we entered into Isador’s Health Information has auto-populated here.</p> <p>For infants who have two-way links, the system also automatically calculates the length of gestation in weeks and days and displays it in the <b>Gestation</b> section.</p> <p>For infants with a gestation length of less than or equal to 37 weeks and 0 days, the system auto-assigns risk factor <b>142 – Prematurity</b>.</p> <p>Although it doesn’t look like much, the <b>Gestation</b> section has a fair amount of functionality behind it so we will take a closer look at it again when we look at one-way links.</p> <p>For two-way linked infants, the only other section that we would need to complete is the <b>Medical Conditions</b> section.</p> <p>The checkboxes for <b>Diabetes Mellitus</b> and <b>Hypertension or Prehypertension</b>, and the auto-assignment of their respective risk factors, function the same as they do in the women’s Health Information screens.</p> <p>There are a couple of additional fields on the Child Health Information screen and we’ll address these throughout this module.</p>

## One-Way Links

<IPS>	<p>We are going to take a look at one-way links, which are created when we establish the link between mom and baby's records from the infant's Health Information screen.</p> <p>We'll also take a look at some of the additional fields in Health Information.</p> <p>Crystal and Wally Ball are new to the WIC program and have been prescreened today, 11/3/15. Go ahead and start a certification for Wally.</p>
<IPS1>	<no script>
<IPF1>	<no script>
<ICGSOpen>	<no script>
<ICGS1>	We'll quickly complete Demographics again...
<ICGSHI1>	...so we can focus on Health Information. Go ahead and open it.
<IHUnknown>	<p>The screen is the same but the fields are all blank since we haven't completed any of them in mom's folder.</p> <p>The <b>Unknown Birth Criteria</b> checkbox allows us to skip the <b>Birth Information</b> section for infants. Go ahead and click it.</p> <p>Selecting the checkbox disables the fields in this section, some of which are required to complete this screen.</p> <p>We may find it necessary to use this in cases where the birth length, weight and length of gestation are unknown, which can sometimes occur with foster children or when there are language barriers.</p>
<IHUnknown1>	However, Crystal knows Wally's birth information so go ahead and click the checkbox again to remove the checkmark.
<IHlHt>	Wally was 18 and 5/8 inches and 5 lbs. 14 oz. when born. Go ahead and enter his height and weight using the Tab key to move from one field to the next.
<IHlHt1>	<no script>
<IHlWt>	<no script>
<IHlWt1>	<no script>
<IHIGest>	<p>Remember with the two-way link the system will auto-calculate the length of gestation in weeks and days based on mom's LMP Start Date and the baby's birth date.</p> <p>Since the system can't calculate this for us yet, and it's required to complete this screen, we have to enter the number of weeks.</p> <p>Mom has told us that Wally was born early, at <b>37</b> weeks. Enter this into the field and press the <b>Tab</b> key.</p> <p>Regardless of what we enter, <b>Risk Factor 142 – Prematurity</b> will not be auto-assigned because the risk factor is based on the length of gestation being less than or equal to 37 weeks <b>and 0 days</b>...and we've only entered weeks.</p> <p>Risk factor 142 is relatively unique in that we, as CPAs, can also assign it if appropriate.</p>

One caveat, once we assign it, the system will not remove it if it is later able to calculate the length of gestation and determines its assignment would be incorrect. Once we assign it, it stands unless we remove it ourselves.

We'll take one more look at this field later in this module.

There isn't anything to select from the **Birth Facility** drop-down so go ahead and hit your **Tab** key again.

<IHIMomInfo> We can create a one-way link by completing the **Mother's Information** section.

We need to enter mom's birth date, **5/1/81**, into the **Birth Date** field and, since she has been prescreened, we can also select the **On WIC** checkbox. Do that.

<IHIMomInfo1> Like before, to create the link, we click the ellipses button. Go ahead.

<IHILink> In this instance, any members of the household with a birth date within one day of the birth date entered will display. This should be mom.

Again, if nothing were to display, we would want to verify that we entered the correct birth date.

Click **OK** to make the link.

<IHILink1> This message reads: The mother's State WIC ID and date of birth will be returned and this dialog will save the linked Mother to this child's record as a soft link. Add the child's health information to the mother's record from the Infant(s) born from This Pregnancy screen within the mother's health information screen to establish a two-way link.

This gist of which is that at this point a one-way link will be established between mom and baby's records and that the two-way link will be established once we complete the baby's information in mom's Health Information. Click **OK**.

<IHILink2> Notice that One-Way Link is specified and mom's State WIC ID and Name are now displayed.

Let's complete the rest of the screen.

Mom started out breastfeeding but changed her mind and is no longer breastfeeding at all. Complete the **Ever Breastfed** section and select the **Reason Stopped**.

<IHIREason> <no script>

<IHIToday> Using the calendar, select the **Today** button for the **Date Breastfeeding Verified**.

<IHIToday1> <no script>

<IHIBFVerified> In the infant's record, just clicking the drop-down arrow for the **Date Breastfeeding Began** field will auto-populate the birth date, which is typically when babies start breastfeeding. Go ahead and click it.

<IHIBFVerified1> Click the drop-down to close the calendar.

<IHIBFEnded> Crystal said she stopped breastfeeding on **October 31**. Use the calendar and select this for the **Date Breastfeeding Ended**.

<IHIBFEnded1>	<no script>
<IHISupp>	Click the drop-down arrow for the <b>Date Supplemental Feeding Began...</b>
<IHISupp1>	...and notice that it also auto-populates with Wally's birth date.  However, we need to keep in mind that this may not be accurate; we should always ask mom when she started providing formula.  In this instance, it is correct so click the drop-down arrow to close the calendar.
<IHISmoking>	Since Wally doesn't have either of the Medical Conditions listed, the last field we need to complete is <b>Household Smoking</b> .  No one smokes in the Ball household. Go ahead and complete this field and click the <b>OK</b> button to save Wally's Health Information.
<IHISmoking1>	<no script>
<IHISmoking2>	<no script>
<IHISmoking1>	<no script>
<ICGS2>	Next we need to complete mom's Health Information. We've gone ahead and gotten her cert started.
<PPHI>	Open <b>Health Information</b> .
<PPHI1>	Can we complete the infant information right away? Click the <b>Infant(s) Born from This Pregnancy</b> button to find out.
<PPHIMsg>	Nope. Remember, in order to create a link, the system needs to know the baby's birth date. Click the <b>OK</b> button.
<PPADD>	Go ahead and select Wally's birth date (10/25/15) from the <b>Actual Delivery Date</b> drop-down calendar.
<PPADD1>	<no script>
<PPLink>	Do you think you can link Wally and Crystal's records? Go ahead.
<PPIBAdd>	<no script>
<PPIBStatus>	<no script>
<PPIBStatus1>	<no script>
<PPIBStatus2>	<no script>
<PPIBOnWic>	<no script>
<PPIBButton>	<no script>
<PPIBLink>	<no script>
<PPIBLinkDone>	<Pause for text animation>  Notice that the fields we had completed in Wally's Health Information are now completed in this screen.  Click <b>OK</b> to save the changes.
<PPIB>	Click to the right of the scroll bar to view the entire record then click the <b>Close</b> button.

<PPIB1>	<no script>
<PPEDD>	Crystal's <b>Expected Delivery Date</b> was <b>11/15/15</b> . Select this from the drop-down calendar then hit the <b>Tab</b> key.
<PPEDD1>	<no script>
<PPLMP>	<no script>
<PPLMP1>	Remember, Crystal said Wally was born early at 37 weeks, which is what we entered into Wally's length of Gestation field.  Now that the system has the LMP Start Date and the records have a two-way link, the system will be able to calculate the actual length of gestation in weeks and days.  We're going to quickly finish the rest of this screen...
<PPComplete>	Click <b>OK</b> to save mom's Health Information.
<PPCGS>	Now let's take another look at Wally's Health Information...
<ICGS2>	Keep in mind that Wally currently doesn't have any risk factors assigned and re-open Health Information.  Notice the link is now labeled <b>Two-Way Link...</b>  ...and that the system has disabled the <b>Weeks</b> field and calculated the gestation length at <b>37 Weeks 0 Days</b> . Click <b>OK</b> .
<IRF>	With the calculated gestation, the system is now able to auto-assign Risk Factor 142.

### Breastfeeding beyond One Year

<CBF>	Now let's take a look at the <b>Breastfeeding beyond One Year</b> checkbox in the Child Health Information screen.  Today is 11/4/15 and Paige Turner has just turned one year old and is due for a certification. We're going to get her cert started...
<CBFCGS>	Go ahead and open Health Information.
<CBFCheckbox>	Paige is currently fully breastfed.  The <b>Breastfeeding beyond One Year</b> checkbox becomes enabled when <b>Ever Breastfed</b> is <b>Yes</b> and the child has turned one year old.  When a participant continues to breastfeed after turning one, it is important that we document it by selecting this checkbox. Go ahead and click on it.
<CBFCheckbox1>	A few things happen once the checkbox has been selected:  The <b>Breastfeeding Now</b> checkbox is de-selected and disabled;  The <b>Breastfeeding Amount</b> changes to <b>Non-Breastfeeding</b> and becomes disabled;  The <b>Reason(s) Stopped</b> is cleared of any selections and disabled;  and the <b>Date Breastfeeding Ended</b> is cleared and disabled.

Currently, the system is requiring the **Date Supplemental Feeding Began** field to be completed when the **Breastfeeding beyond One Year** checkbox is selected.

This is an issue with the system and does not have a time-frame for correction.

To be able to save and exit the Health Information screen when the **Breastfeeding beyond One Year** checkbox has been selected:

If formula has never been provided - enter the current date

If formula has been provided - enter the actual date when formula supplementation began.

Since this is an issue that we hope will someday be fixed, we will not actually be showing this in the training module.

We are still required to update the **Date Breastfeeding Verified** field to the current date in order to be able to issue benefits.

Go ahead and select the **Today** button from the drop-down calendar.

<CBFToday>

<no script>

<CBFEnd>

That's all there is to documenting breastfeeding beyond one year.

<CBFTip>

One small tip: it might be helpful to write an alert indicating the child has been marked as breastfeeding beyond one year so that at their next nutrition visit the staff person assisting the household will know to ask about breastfeeding and update the Health Information as appropriate.

### Updating Breastfeeding Beyond 1 year

<CBFDemo>

Once we've documented that a child is breastfeeding, we will need to verify that she is still breastfeeding at subsequent nutrition visits.

Olive Pitt is here for a nutrition visit during which we will issue benefits. Let's see what happens when we open the Issue Benefits screen. Click the icon.

<CBFIssue>

The message indicates that we need to verify the breastfeeding status before HuBERT can suggest benefits.

Click the **Cancel** button.

<CBFDemo1>

There isn't an indicator that Olive has been marked as breastfeeding beyond one year except for the message that displays in Issue Benefits, which is why we suggested that an alert be created. 😊

Go ahead and open Olive's **Health Information** tab.

<CBFCheckbox2>

If Olive were still breastfeeding, we would simply need to update the **Date Breastfeeding Verified** to today's date.

However, in our discussion with mom, she informed us that Olive was no longer interested in breastfeeding, and although she didn't remember exactly when she stopped, she knows it was close to her 16- month birthday.

So, since Olive is no longer breastfeeding, we need to remove the checkmark from the **Breastfeeding beyond One Year** checkbox. Go ahead and do this.

- <CBFReason> Next, we have to select one or more applicable reasons from the **Reason(s) Stopped** list.  
Mom said that Olive was no longer interested so let's select **Baby Led**.
- <CBFEndDate> Lastly, we need to enter the **Date Breastfeeding Ended**.  
Since the **Breastfeeding Began Date** is usually the infant's birth date and mom said that Olive stopped breastfeeding around her 16-month birthday, go ahead and enter **9/13/15**, then open the **Issue Benefits** screen again.
- <CBFSave> <no script>
- <CBFIssue1> And we can now issue benefits.  
Remember! If an alert had been created to let us know that Olive was breastfeeding, we would want to make sure to delete it now that we changed her breastfeeding status.

### Children 2-5 Years Old

- <C2CGS> Today is 11/4/15. Moe Beal is over 2 years old and is being newly certified for WIC.  
Go ahead and open his **Health Information**.
- <C2HI1> Much of the information we collect on the Child Health Information screen is not as relevant once a child is two years old or older.  
This is because some of the risk factors identified by these fields are no longer applicable, the information no longer affects food packages, and the information is no longer used for reporting purposes.  
As we saw earlier, for children under two, the **Unknown Birth Criteria** checkbox is used in instances where the information is actually not known.  
For those children being certified who are two and older, we select it because WIC no longer collects this information. Go ahead and click the **Unknown Birth Criteria** checkbox.
- <C2HI2> Since we only link infants we don't complete the **Mother's Information** section either.  
We no longer report on breastfeeding information but we have to select something for **Ever Breastfed**. So, go ahead and select the **Unknown** radio button.
- <C2HI3> The only field still required is the **Date Supplemental Feeding Began**.  
Remember, when we click the drop-down, HuBERT will auto-insert the Moe's birth date. If this were an infant, we would leave that, but since it's a child we aren't collecting this information for, we are going to select Today's date instead.  
Go ahead and do this by clicking the **Today** button on the drop-down calendar.
- <C2HI4> <no script>
- <C2HI5> Both fields in the **Health Information** section are required for children 2-5 years old.

According to mom, no one smokes in Moe's household. Go ahead and complete the **Household Smoking** field.

<C2HI6> <no script>

<C2HI7> <no script>

<C2HI8> The **TV/Video Viewing** field is only enabled once the child is 2 years old and is collected since excessive screen time can contribute to high weight.

It is meant to assist with assessment and does not have a risk factor associated with it. Click the drop-down to view the options.

<C2HI9> Moe's mom has informed us that he only gets to watch two half-hour shows a day. Select the appropriate option from the drop-down.

<C2HI10> <no script>

<C2HI11> As always, if either of the **Medical Conditions** apply we should select the appropriate radio button.

Neither does, so go ahead and click **OK** to save Moe's Health Information.

<C2HI12> This completes our overview of the Child Health Information screen.

**End Slide**

**This concludes our training on the Health Information in HuBERT. We appreciate you taking the time to review this HuBERT on-demand training module presented by the MN Department of Health WIC Program.**