



HealthOne Maternity

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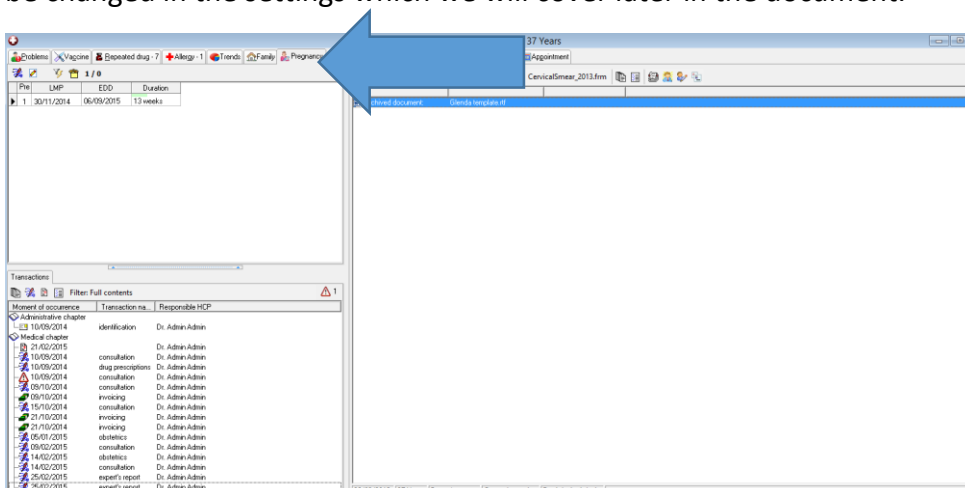
HealthOne Version

This document will help you become familiar with some new Maternity features in HealthOne version 7.5. To ensure you are using the correct version, go to Help > About and ensure you are using version 7.5.0.

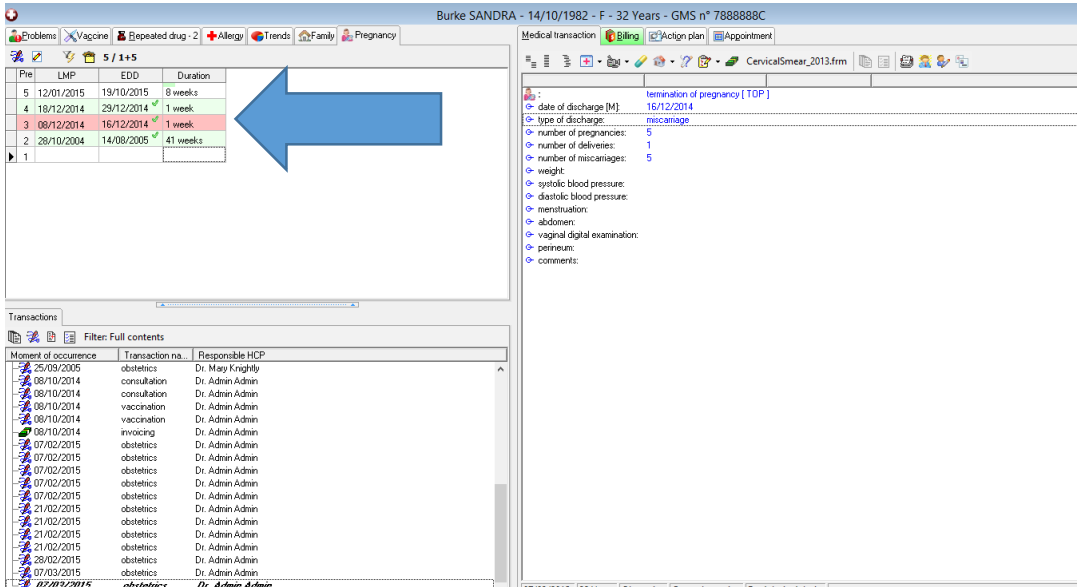


Pregnancy Tab

When you open a patient file, a new pregnancy tab will now be displayed in the top left-hand corner. This tab will display for all female patients over the age of 16 years old but this can be changed in the settings which we will cover later in the document.



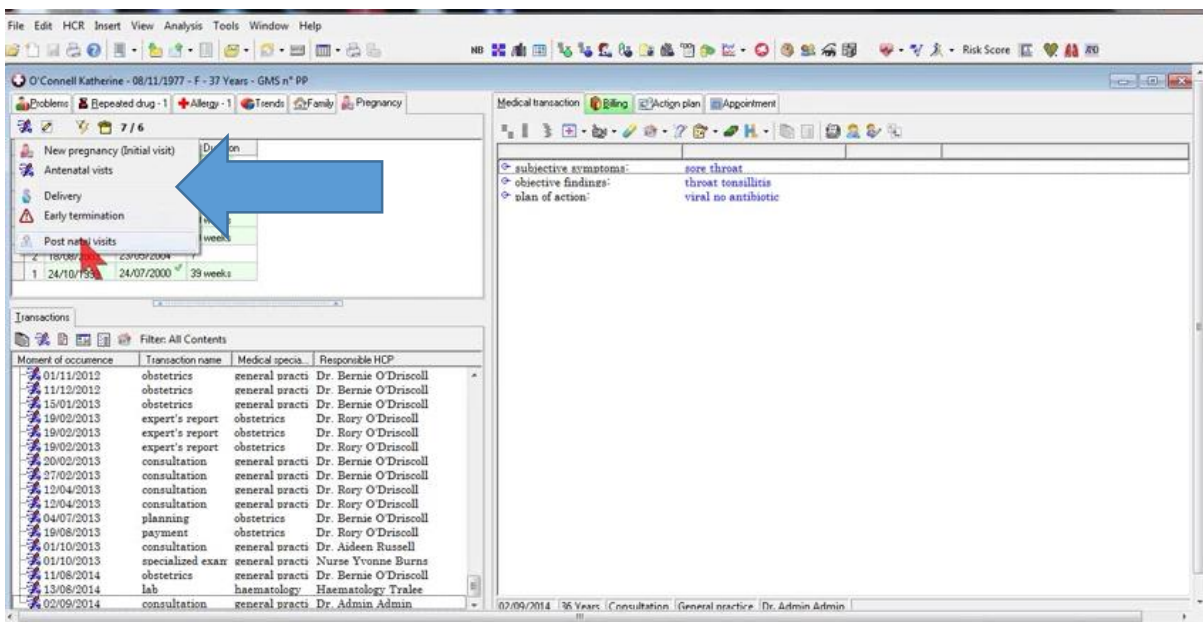
The pregnancy window will display all pregnancies that have been recorded for that particular patient. When the pregnancy is displayed in green, this indicates a completed pregnancy, when it shows in red the pregnancy was not completed or has been recorded as a miscarriage.



Recording a New Pregnancy

There are several icons along the top. To record a new pregnancy, click the first icon 'examinations'. A drop down menu will appear and from here you can choose to add a new pregnancy, to record antenatal and Post Natal visits, you can record if the pregnancy has ended and the delivery details can also be recorded from here.

To record a new pregnancy, click the 'New Pregnancy' (Initial Visit) option.



The pregnancy editor will be displayed. Populate the required fields and click ok.

Pregnancy editor

Pregnancy: first examination
Details of the antenatal first visit

Visit type : pregnancy: first examination **Date :** 09/03/2015

Last menstrual period : 01/11/2014
 Expected date of delivery : 08/08/2015

Gravida / Para + (Mis) : 3 / 1 + 0

Calculation
 Gestation by LMP = **18 weeks**
 Weeks until delivery = **21 weeks**

Mother examination

Weight : 75 Weight

Blood pressure : 120 / 80

Urine : negative Rubella status :

Fundus (Uterus) : Blood group :

Foetal heart sound : Oedema

Foetal presentation : Oedema

Mum doing well

Hospital : Maternity number :

OK Cancel

Recording Antenatal Visits

To record an Antenatal visit, go to the examinations icon, and choose 'Antenatal Visit' from the drop down menu. From the visit type you can choose follow up examination or acute care. Populate the required fields and click 'ok' to save.

Pregnancy editor

Pregnancy: follow-up examination
Details of the antenatal routine visit (follow-up)

Visit type : pregnancy: follow-up examination **LMP:** 01/11/2014
EDD: 08/08/2015
 Duration : 18 weeks

Reason : routine

Mother examination

Weight : Weight 75.0 09/03/2015

Blood pressure : /

Urine : Oedema

Fundus (Uterus) : Oedema

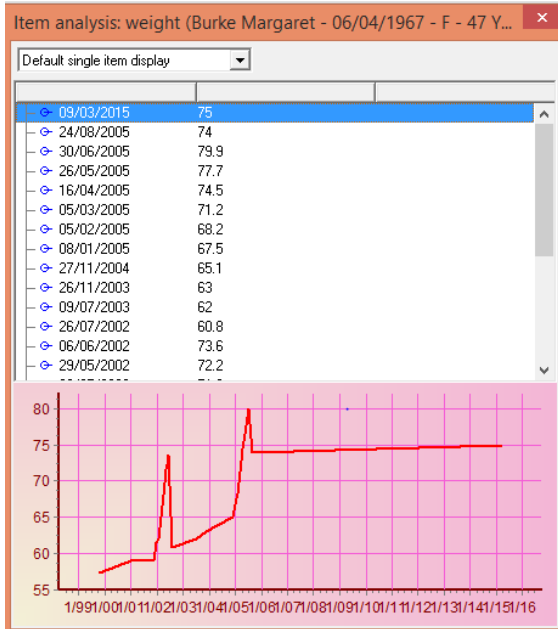
Foetal heart sound : Oedema

Foetal presentation : Oedema

Hospital : Maternity number :

OK Cancel

Note: If you wish to see previous results click CTRL+I and a table will pop up displaying all previously recorded information in relation to the particular field. So for example, when recording weight, to see previous weight, place the cursor in the weight field and hold the Ctrl key down while pressing the 'I' key. The last recorded result will be displayed at the top of the grid.



When recording the hospital details, you can free type into the hospital field or you can click the little icon to create your own database of hospitals that you can later choose from the drop menu instead of having to free type each time. To do this, click the icon beside the hospital drop down

The screenshot shows a "Pregnancy editor" window. The title is "Pregnancy: follow-up examination". The subtitle is "Details of the antenatal routine visit (follow-up)".


Key information displayed:

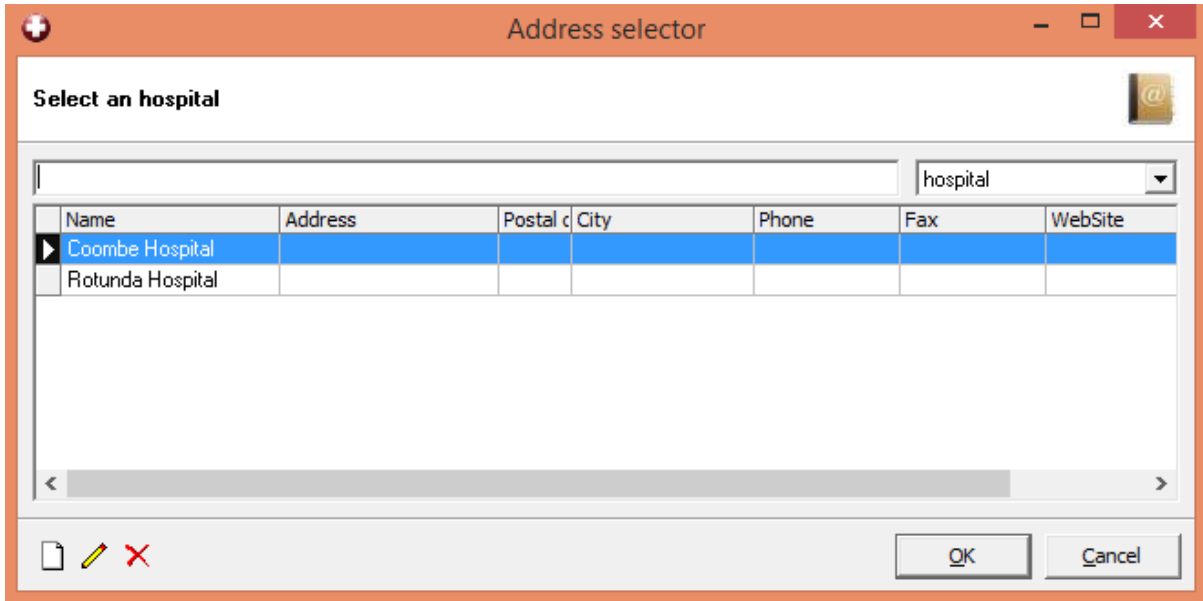
- LMP: 01/11/2014
- EDD: 08/08/2015
- Duration: 18 weeks

Form fields include:

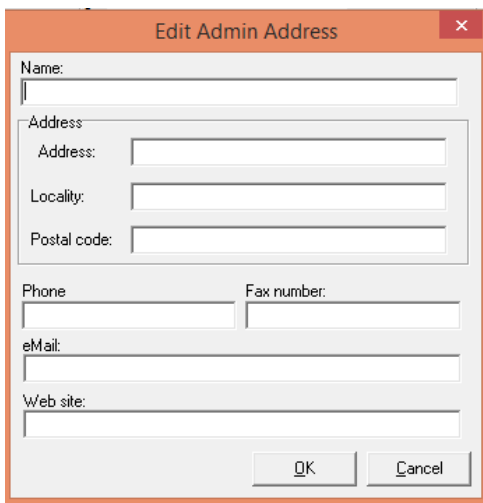
- Visit type: pregnancy: follow-up examination
- Date: 09/03/2015
- Reason: routine
- Mother examination section:
 - Weight: 80
 - Blood pressure: 122 / 75
 - Urine: negative
 - Fundus (Uterus):
 - Foetal heart sound:
 - Foetal presentation:
 - Oedema
- Notes: Mum Well
- Hospital: Rotunda Hospital



A blue arrow points to a small gear icon next to the "Hospital" dropdown menu, indicating the function to manage the hospital database.

The hospital window will be displayed with existing hospitals listed. To add a new hospital, click the  icon.



From here you can record the hospital information. This hospital will now appear on your drop down list for future visits.



To edit an existing hospital use the edit icon  or to delete a hospital from the list use the delete icon. 

Delivery

When the pregnancy is completed, you can record the delivery information. To do this, again click on the 'examinations icon'. Choose 'Delivery' from the drop down list.

Enter the delivery details and click ok.

The screenshot shows the 'Pregnancy editor' window with the following details:


- Delivery** (Details of the post natal check)
- LMP:** 01/11/2014
- EDD:** 08/08/2015
- Duration:** 18 weeks
- Visit type:** delivery
- Date:** 09/03/2015
- Delivery:**
 - Delivery date: [dropdown]
 - Gravida / Para + (Mis): 3 / 2 + 0
 - Type of delivery: [dropdown]
- Baby:**
 - Firstname: [text box]
 - Sex: [dropdown]
 - Weight: [text box]
 - Instant feeding: [dropdown]
 - Height: [text box]
 - [Create button]
- Mother examination:**
 - Weight: [text box]
 - Blood pressure: [text box] / [text box]
 - Menstruation: [dropdown]
 - Abdomen: [dropdown]
 - Vaginal examination: [dropdown]
 - Perineum: [dropdown]
 - Weight chart showing a line graph with data points: 88.0 09/03/2015 and 75.0 09/03/2015.

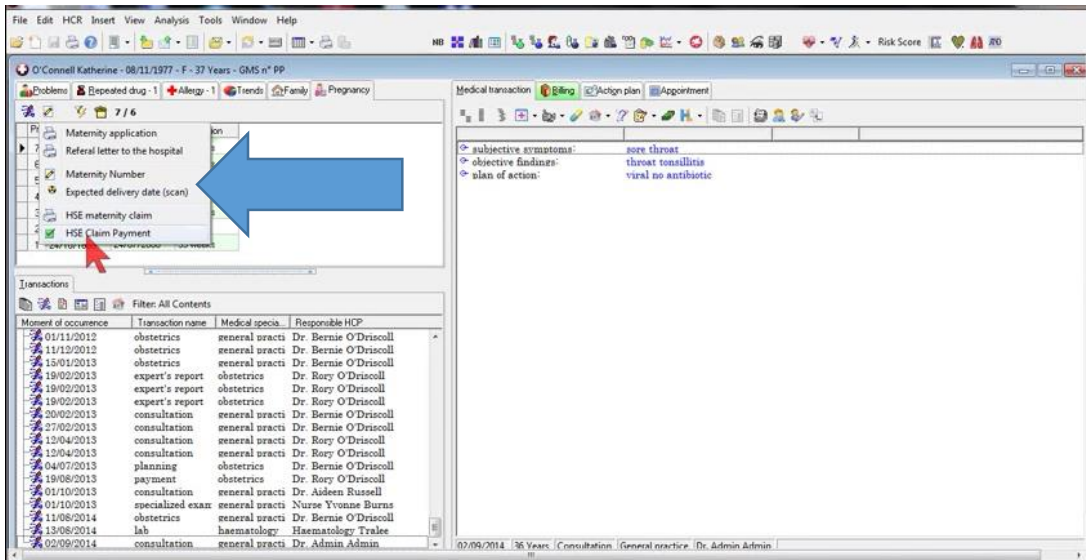
When you click 'create' beside the baby details, you are prompted to create a chart for the baby. Enter any relevant information and click ok. The baby now has a separate chart to the mother.

The screenshot shows the 'Administrative Data' window for a patient named Josh. The window is divided into several sections:

- Patient:**
 - Surname: Burke
 - Firstname: Josh
 - Sex: male
 - born on: 09/03/2015
 - Entitled: [dropdown]
 - Age: [text box]
 - Known as: [text box]
- Address:**
 - Address: 46 MAIN STREET
 - Locality: MALAHIDE
 - Postal code: CO. DUBLIN
- Telecoms:**
 - Phone: 42222
 - Mobile: [text box]
 - Permission to use mobile phone: [checkbox]
 - Fax: [text box]
 - Email address: [text box]
- Comment:** [text box]
- Administrative | Work | Others | Family circle | Vaccine:**
 - Patient category: [dropdown]
 - GMS Number: [text box]
 - Review date: [dropdown]
 - Distance code: [text box]
 - Doctor in charge: [text box]
 - Numbers:**
 - Family number: [text box]
 - PPS number: [text box]
 - Insurer: [dropdown]
 - Insurance number: [text box]
 - Hospital number: [text box]
 - Nationality: [text box]
 - Language: [text box]
 - Civil status: [dropdown]
 - Childs: [text box]
 - Mother: [text box]
 - Father: [text box]
 - Maiden name: [text box]

Maternity Number/Expected Delivery Date by Scan

This information can be recorded under the second icon 'record additional data' 



To record the maternity number, click the maternity number option on the drop down menu. The following window will appear, enter the maternity number and the date you received this information.

Additional data

Please enter the maternity number :

Date receiving this information (optional):

OK Cancel

To record the expected delivery date as determined by Ultrasound scan, choose expected delivery date from the drop down menu and input the details required.


Additional data

Please enter the expected delivery date (Scan) :

Date receiving this information (optional):


OK Cancel

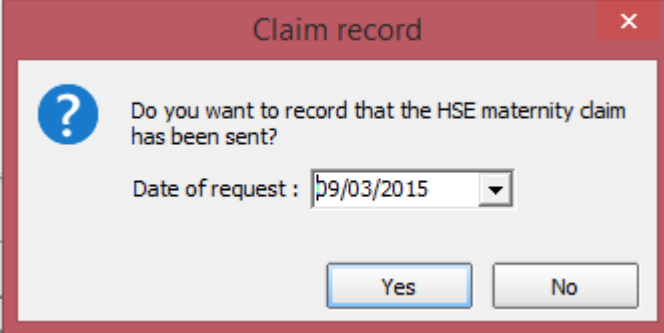
Maternity Application/Referral to Hospital

To create a maternity application or a referral letter to the hospital, choose the 'additional data' icon  and select maternity application or referral to hospital from the drop down menu. HealthOne will archive the form and tell you what date you sent in the application or letter.


To edit these reports, hold the shift key down and click the report you wish to edit. This will allow you make any changes to the template and this change will be available for all users within the practice.

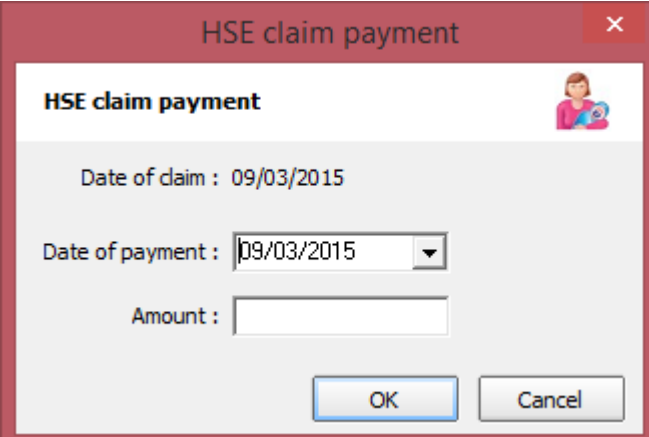
HSE Maternity Claim/Claim Payment

To record a Maternity Claim or Claim payment, choose the 'additional data' icon  and select Maternity Claim. You can record the date the claim was sent here.



The screenshot shows a dialog box titled "Claim record" with a red header and a close button (X). Inside the dialog, there is a question mark icon and the text: "Do you want to record that the HSE maternity claim has been sent?". Below this is a "Date of request" field with a dropdown menu showing "09/03/2015". At the bottom, there are two buttons: "Yes" and "No".

Once you have recorded a claim record, you can then record the claim payment by clicking the 'additional data' icon  and select Claim Payment. You can record the claim payment details here.




The screenshot shows a dialog box titled "HSE claim payment" with a red header and a close button (X). Inside the dialog, there is a woman holding a baby icon and the text: "HSE claim payment". Below this is a "Date of claim" field showing "09/03/2015". There is also a "Date of payment" field with a dropdown menu showing "09/03/2015". Below that is an "Amount" field which is currently empty. At the bottom, there are two buttons: "OK" and "Cancel".

Pregnancy Filter

To filter all transactions for a particular pregnancy, choose the pregnancy you wish to view by clicking and highlighting it. In the example below, the pregnancy I wish to filter is the latest pregnancy (number 3 on the list) so I have highlighted it and the blue line indicates which pregnancy I am about to filter by.


Pre	LMP	EDD	Duration
3	01/11/2014	08/08/2015	18 weeks
2	06/10/2004	16/07/2005	40 weeks
1	10/09/1996	12/06/2002	?

Click the filter button  to activate the filter. The list will now only display the transactions relating to the pregnancy you have selected. To undo and view all transactions again, just click the filter button once more.


Pre	LMP	EDD	Duration
3	01/11/2014	08/08/2015	18 weeks
2	06/10/2004	16/07/2005	40 weeks
1	10/09/1996	12/06/2002	?

Moment of occurrence	Transaction no.	Responsible HCP
07/09/1996	identification	Administrator
07/09/1996	basic medical infor	Dr. May Knightly
09/03/2015	obstetrics	Dr. Adnan Admin
09/03/2015	obstetrics	Dr. Adnan Admin
09/03/2015	obstetrics	Dr. Adnan Admin

Data Linked to Pregnancy

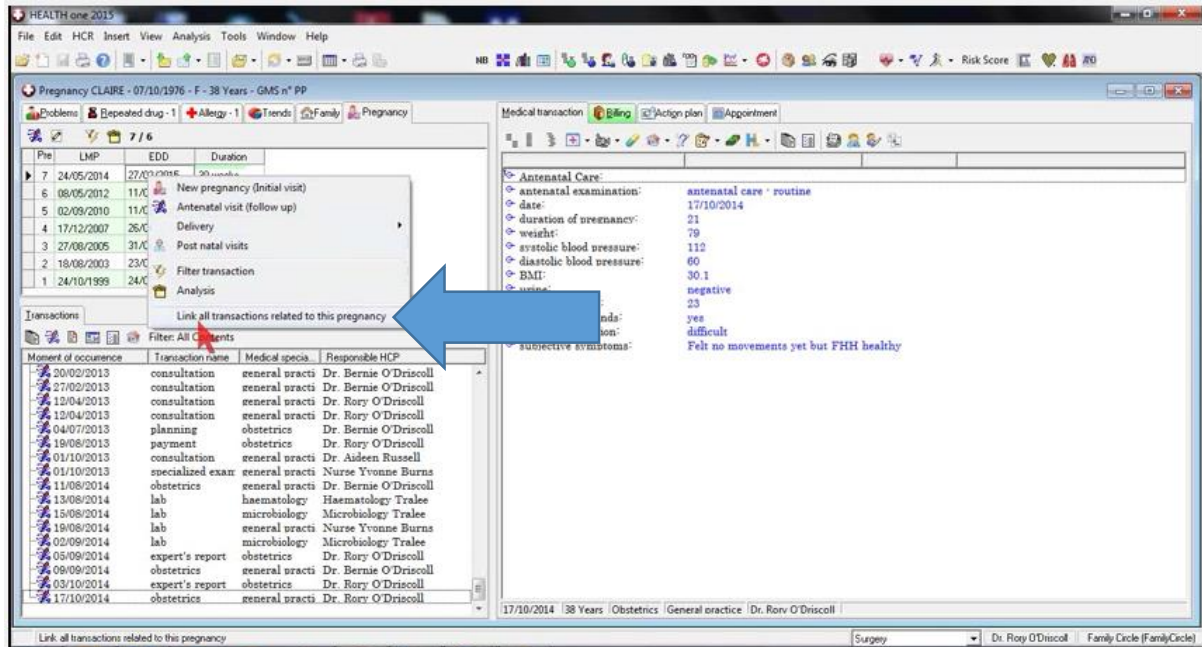
To display any data linked to a particular pregnancy, choose the pregnancy, and click the 'Display data linked to this pregnancy' icon.  A grid will pop up displaying all data recorded and linked to this pregnancy.

Item name	09/03/2015	09/03/2015
weight	75	88
systolic blood pressure	120	125
diastolic blood pressure	80	76
urine	negative	

The final icon  displays gravida 3 para 1, she has one child and this is her third pregnancy.

Linking Pregnancies

In order to benefit fully from the new pregnancy functionality for example using the filter transactions button, or accurately sending claim information, it is important to link current pregnancies. To do this, right click on the pregnancy in the grid and click 'link all transactions related to this pregnancy'.



A pop up will appear indicating how many transactions will be linked. Click ok.

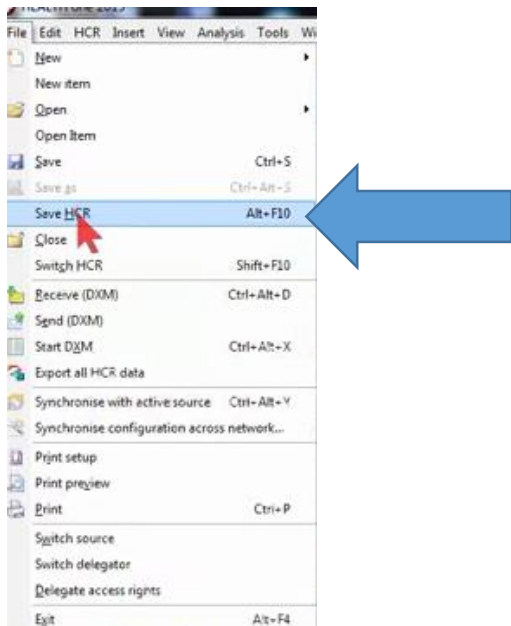


The transactions that are being linked will be displayed in bold. It is important to check these transactions and ensure HealthOne has correctly linked the transactions.


Moment of occurrence	Transaction name	Medical specia	Responsible HCP
20/02/2013	consultation	general practi	Dr. Bernie O'Driscoll
27/02/2013	consultation	general practi	Dr. Bernie O'Driscoll
12/04/2013	consultation	general practi	Dr. Rory O'Driscoll
12/04/2013	consultation	general practi	Dr. Rory O'Driscoll
04/07/2013	planning	obstetrics	Dr. Bernie O'Driscoll
19/08/2013	payment	obstetrics	Dr. Rory O'Driscoll
01/10/2013	consultation	general practi	Dr. Aileen Russell
01/10/2013	specialized exam	general practi	Nurse Yvonne Burns
11/08/2014	obstetrics	general pra	Dr. Bernie O'Driscoll
13/08/2014	lab	haematology	Haematology Tralee
15/08/2014	lab	microbiology	Microbiology Tralee
19/08/2014	lab	general pra	Nurse Yvonne Burns
02/09/2014	lab	microbiology	Microbiology Tralee
05/09/2014	expert's repor	obstetrics	Dr. Rory O'Driscoll
09/09/2014	obstetrics	general pra	Dr. Bernie O'Driscoll
03/10/2014	expert's repor	obstetrics	Dr. Rory O'Driscoll
17/10/2014	obstetrics	general pra	Dr. Rory O'Driscoll

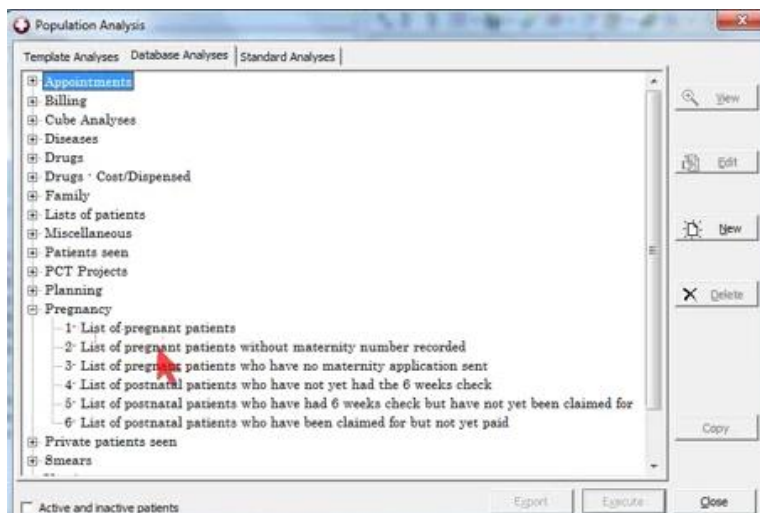
If a transaction has been linked in error, just right click on the transaction and select ‘Unlink from current pregnancy’. Or if a transaction has not been marked that should have been, you can click on the transaction to highlight it, right click and choose the option from the drop down menu ‘Link to current pregnancy’.

To save go to File, and ‘save HCR’. This will allow you to save changes without leaving the patients file. Alternatively you can exit the patient file and you will be prompted to save on exiting.



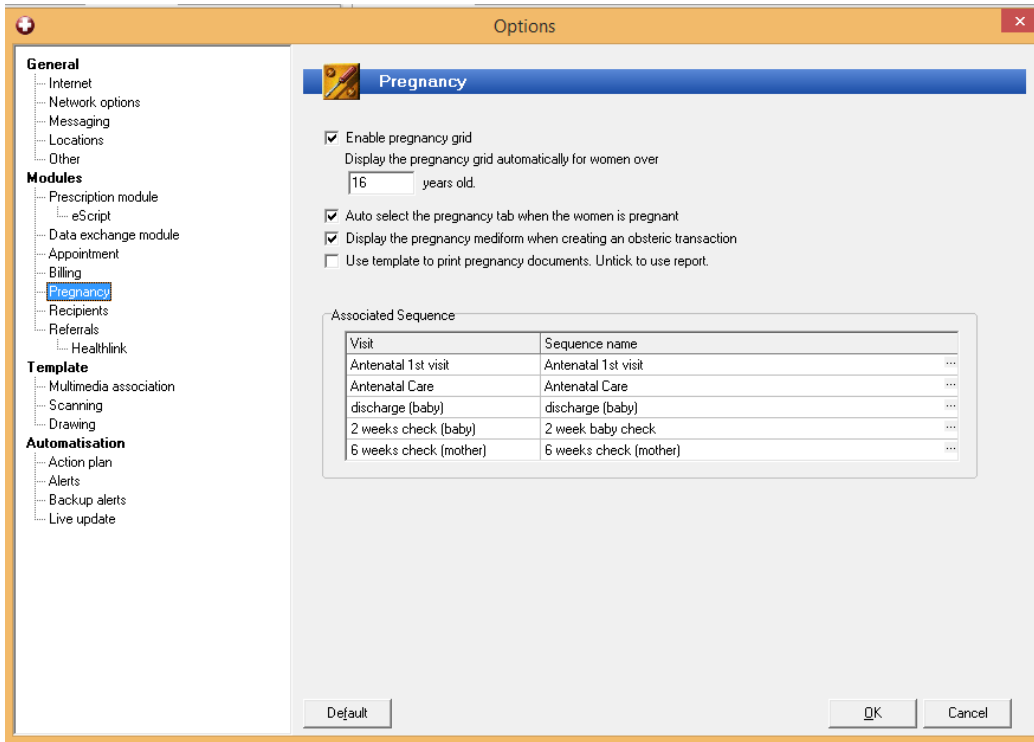
Pregnancy Analysis

HealthOne now has a new pregnancy analysis feature that can be used if your transactions have been linked correctly. To see this analysis click on the analysis button  and choose the option ‘pregnancy’ under database analysis. Here you can see various analysis that can be carried out like listing all pregnancy patients with no maternity application sent.



Pregnancy Options

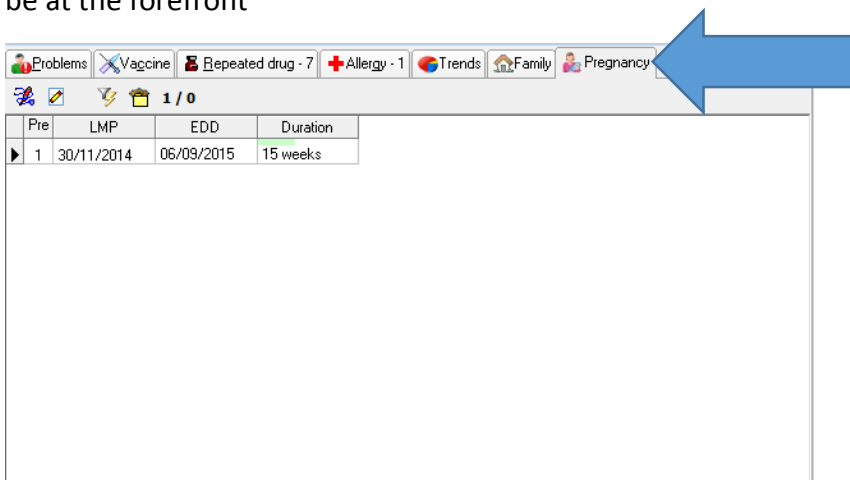
To configure pregnancy options go to Tools>Options>Pregnancy



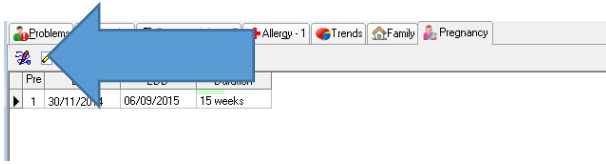
The first option is to enable to pregnancy grid, this is ticked by default but if you do not wish to see the grid at all, un-tick this option. We would encourage you to leave this ticked and make use of the new features in the pregnancy module.

The second option 'display the pregnancy grid automatically for women over 16 years old. This can be changed to whatever age you wish to enable to pregnancy grid from.

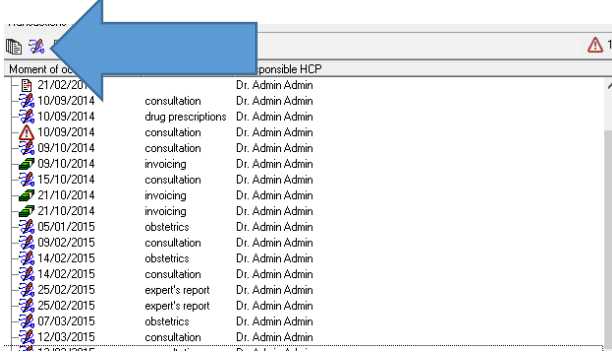
Next the option to 'Auto select the pregnancy tab when the women is pregnant. This option means if ticked, if a woman is pregnant and you open the patient file, the pregnancy tab will be at the forefront



The next option 'display the pregnancy mediform when creating an obstetrics transaction'. This option means you will be entering your pregnancy using the new option



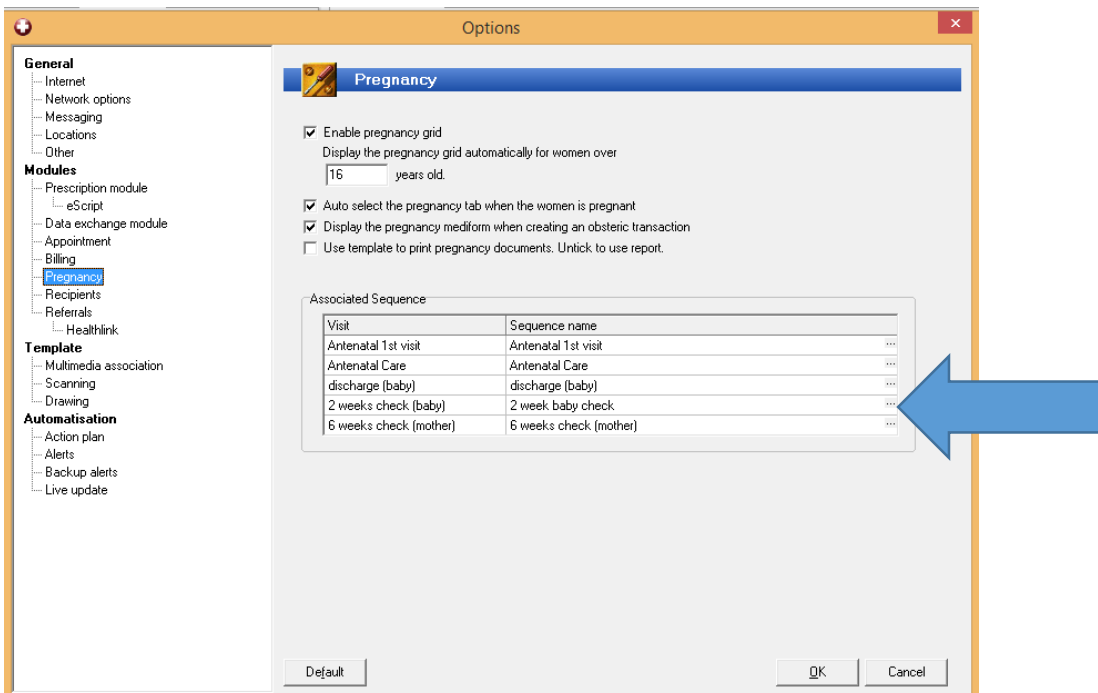
and not using the old option underneath to record obstetrics.



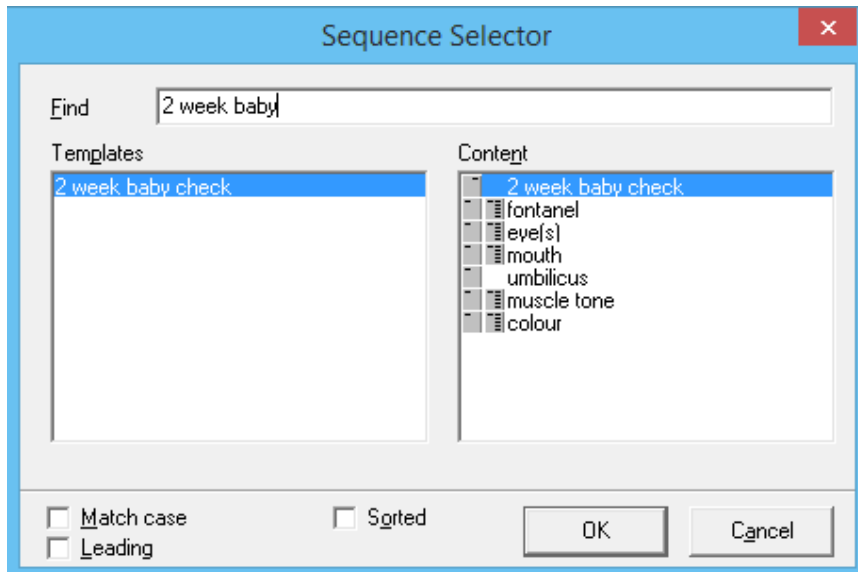
However if you do decide to add pregnancy information using the old method and this option is ticked, you will still be using the mediform to record the details.

The last option 'use template to print pregnancy documents' determines if you are going to use a HealthOne template as you would have done in the past or if you will use a new type of report. The default setting is un-ticked.

Finally there are a list of some associated sequences. If you were using the old method of entering a maternity consultations, you were either using a maternity mediform or maternity sequence. If you were using a sequence, you can select this sequence by clicking on the three little dots indicated by the blue arrow underneath.



Choose the sequence you wish to add by typing it into the find field.



All items you have added to the sequence will now be displayed in the medical transaction after you have completed the mediform.

For detailed information on the above, or for anything covered in this document, please see our YouTube channel to view videos on everything we have covered.

Below is a list of videos available also from within Health one by hitting the “F1” key

Pregnancy Module Introduction

www.youtube.com/watch?v=_oCd23QpoA8

Pregnancy Module Early Antenatal

<http://youtu.be/caUQPT4EZ7c>

Pregnancy Module Linking old consultations to a pregnancy

<http://youtu.be/jMQDRv4ih2M>

Pregnancy Module Configuring the options for Pregnancy Module

<http://youtu.be/CSYIK3B0Eag>

Pregnancy Module Configuring the Reports for pregnancies

<http://youtu.be/yYkZ8IP0Mco>

Pregnancy Module Configuring the Canvas for pregnancies

<http://youtu.be/O4BIN1FDqnY>