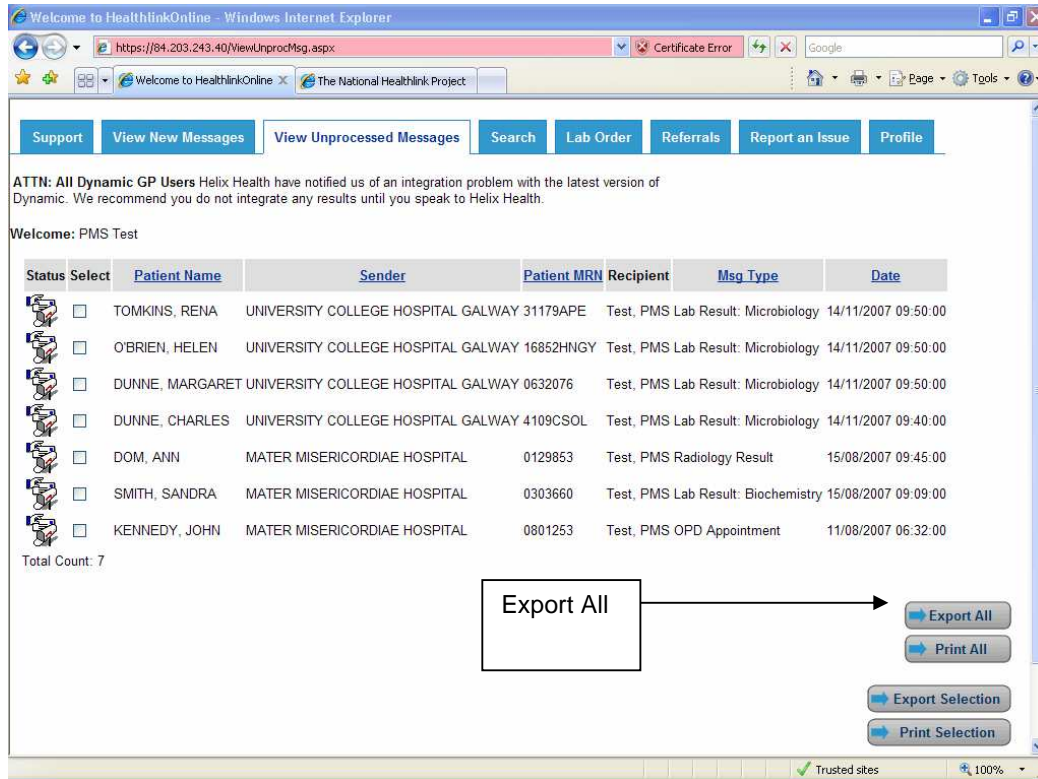


INTEGRATION OF HEALTHLINK MESSAGES WITH HEALTHONE

To export all your Unprocessed Messages scroll down to the bottom of the page and click the **Export All** button.

SCREEN SHOT 1

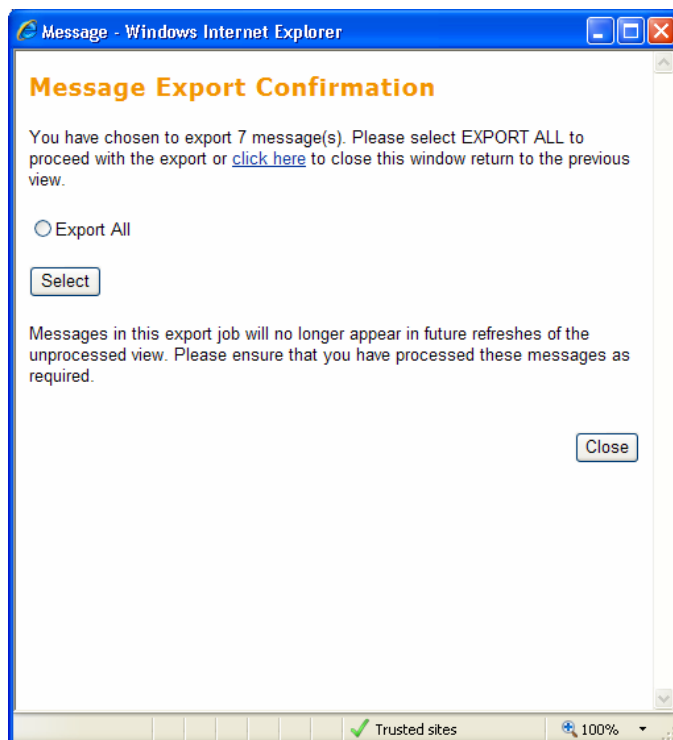


The screenshot shows the HealthlinkOnline interface in a Windows Internet Explorer browser. The page title is "Welcome to HealthlinkOnline - Windows Internet Explorer". The address bar shows the URL "https://84.203.243.40/ViewUnprocMsg.aspx". The page has a navigation menu with buttons for "Support", "View New Messages", "View Unprocessed Messages", "Search", "Lab Order", "Referrals", "Report an Issue", and "Profile". Below the navigation menu, there is a warning message: "ATTN: All Dynamic GP Users Helix Health have notified us of an integration problem with the latest version of Dynamic. We recommend you do not integrate any results until you speak to Helix Health." Below the warning, there is a "Welcome: PMS Test" message. The main content area displays a table of unprocessed messages. The table has columns for "Status", "Select", "Patient Name", "Sender", "Patient MRN", "Recipient", "Msg_Type", and "Date". There are 7 rows of messages. Below the table, there is a "Total Count: 7" label. At the bottom right of the page, there are four buttons: "Export All", "Print All", "Export Selection", and "Print Selection". A box labeled "Export All" with an arrow points to the "Export All" button.

Status	Select	Patient Name	Sender	Patient MRN	Recipient	Msg_Type	Date
	<input type="checkbox"/>	TOMKINS, RENA	UNIVERSITY COLLEGE HOSPITAL GALWAY	31179APE	Test, PMS Lab Result: Microbiology	14/11/2007 09:50:00	
	<input type="checkbox"/>	O'BRIEN, HELEN	UNIVERSITY COLLEGE HOSPITAL GALWAY	16852HNGY	Test, PMS Lab Result: Microbiology	14/11/2007 09:50:00	
	<input type="checkbox"/>	DUNNE, MARGARET	UNIVERSITY COLLEGE HOSPITAL GALWAY	0632076	Test, PMS Lab Result: Microbiology	14/11/2007 09:50:00	
	<input type="checkbox"/>	DUNNE, CHARLES	UNIVERSITY COLLEGE HOSPITAL GALWAY	4109CSOL	Test, PMS Lab Result: Microbiology	14/11/2007 09:40:00	
	<input type="checkbox"/>	DOM, ANN	MATER MISERICORDIAE HOSPITAL	0129853	Test, PMS Radiology Result	15/08/2007 09:45:00	
	<input type="checkbox"/>	SMITH, SANDRA	MATER MISERICORDIAE HOSPITAL	0303660	Test, PMS Lab Result: Biochemistry	15/08/2007 09:09:00	
	<input type="checkbox"/>	KENNEDY, JOHN	MATER MISERICORDIAE HOSPITAL	0801253	Test, PMS OPD Appointment	11/08/2007 06:32:00	

A Message Export Confirmation page opens giving the number of messages you have chosen to export.

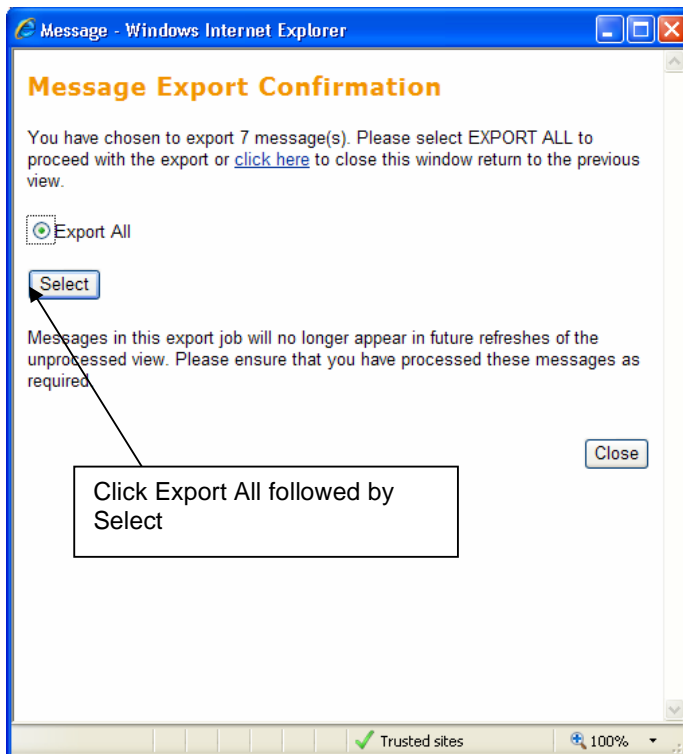
SCREEN SHOT 2



The screenshot shows a "Message Export Confirmation" dialog box in a Windows Internet Explorer browser. The dialog box has a title bar that says "Message - Windows Internet Explorer". The main content area has the following text: "Message Export Confirmation", "You have chosen to export 7 message(s). Please select EXPORT ALL to proceed with the export or [click here](#) to close this window return to the previous view.", a radio button labeled "Export All", and a "Select" button. Below this, there is a paragraph: "Messages in this export job will no longer appear in future refreshes of the unprocessed view. Please ensure that you have processed these messages as required." and a "Close" button. The dialog box is set against a white background with a blue border.

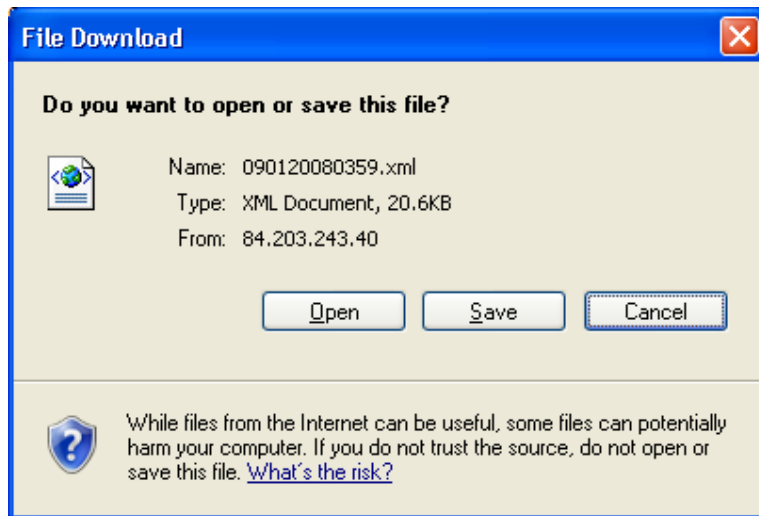
Put a dot in **Export All** and click **Select**.

SCREEN SHOT 3



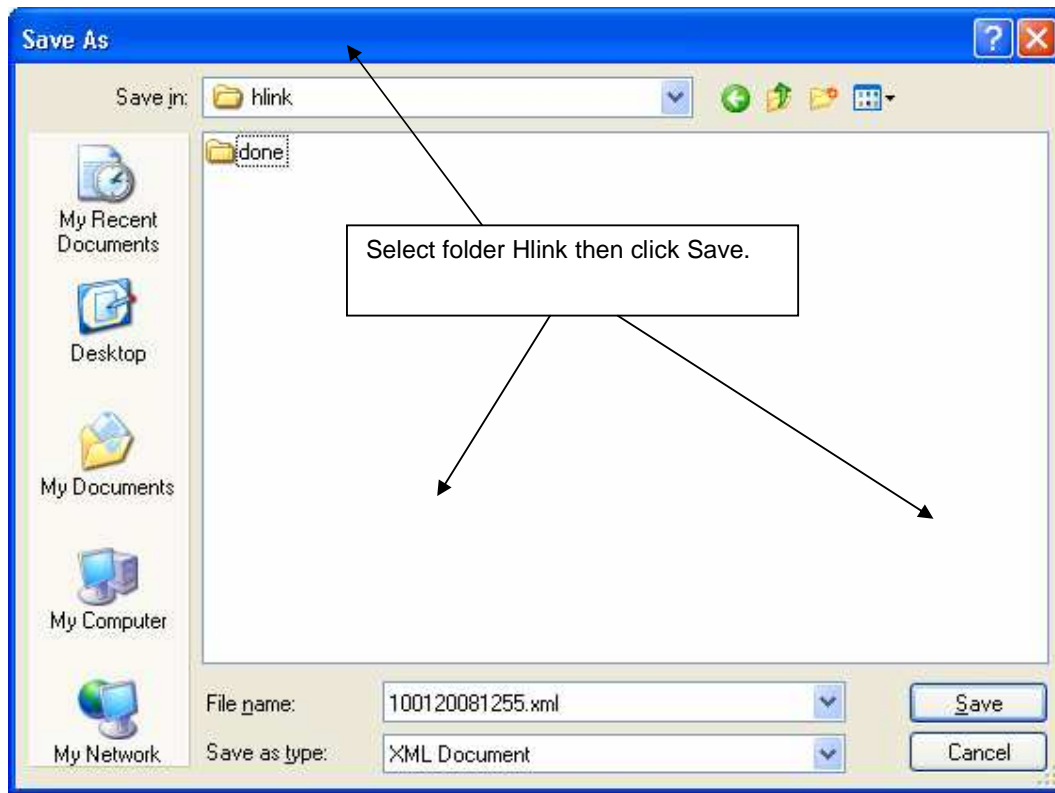
Next, a File Download message opens and you are asked if you want to open or save the file, click **Save**.

SCREEN SHOT 4



You must now choose where to save the file. The pick-up folder for HealthOne is **C:\lab\hlink**. Browse to this location by clicking on the drop down arrow beside 'Save in'. We have entered the file name automatically for you, the date & time.xml so you don't need to change this. Click 'Save' to complete.

SCREEN SHOT 5

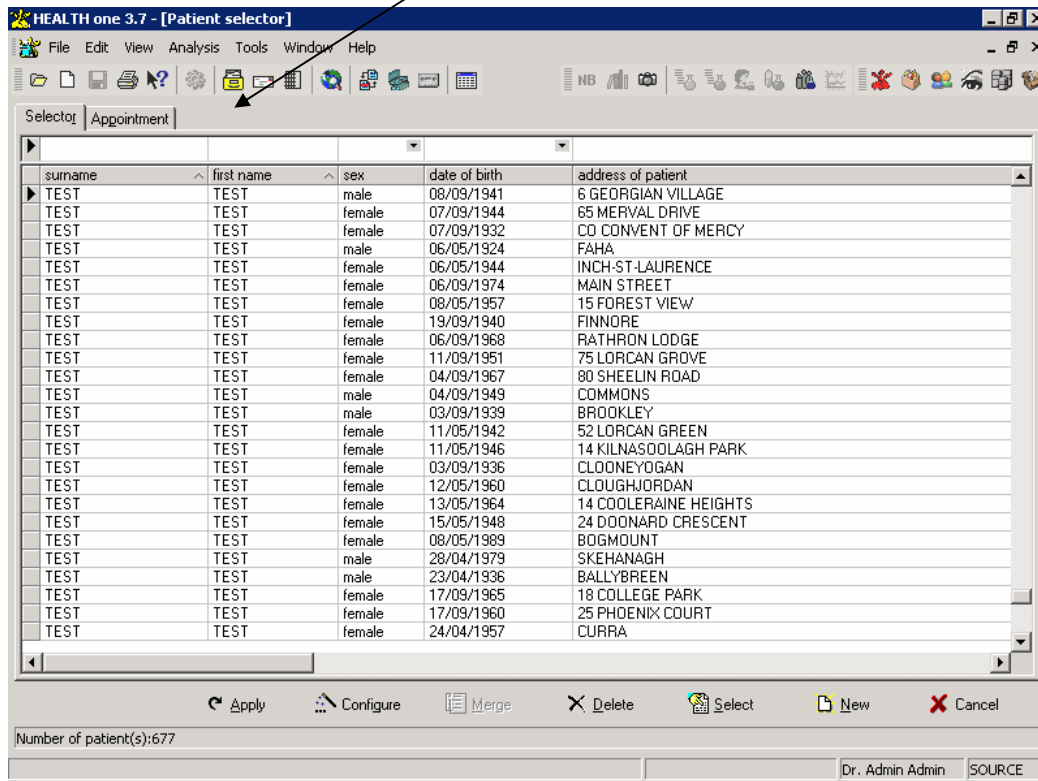


You may get a **Download Complete** message when the file has finished saving. Click OK to this and then close the Message Export Confirmation window by clicking on the 'X' at the top right hand corner. Note: after exporting the messages they will no longer be viewable in the 'Unprocessed Messages' view.

The results have now been exported to HealthOne but are not yet in the patient records. To complete this process open HealthOne and click on the yellow 'DXM module' button as indicated in screen shot 6:

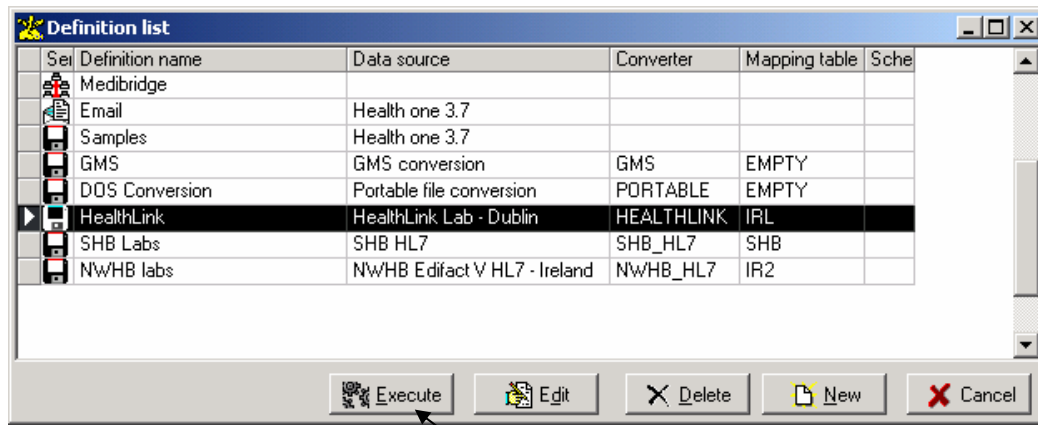
SCREEN SHOT 6

DXM Module Button



This will open the Definition List. Select 'Healthlink' by clicking once on the line as indicated below:

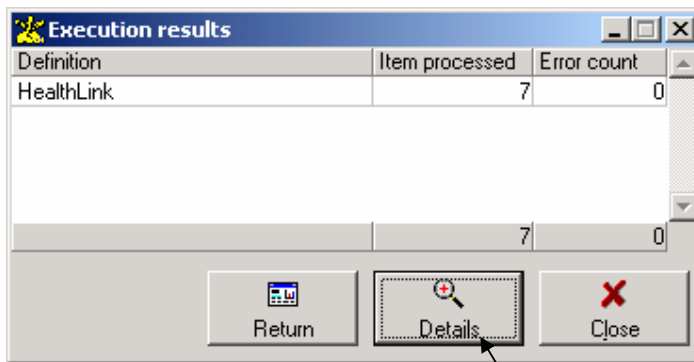
SCREEN SHOT 7



Execute Button

Click 'Execute' to load the new results. You will see the system processing the transaction - give it a few moments to complete until the following window appears:

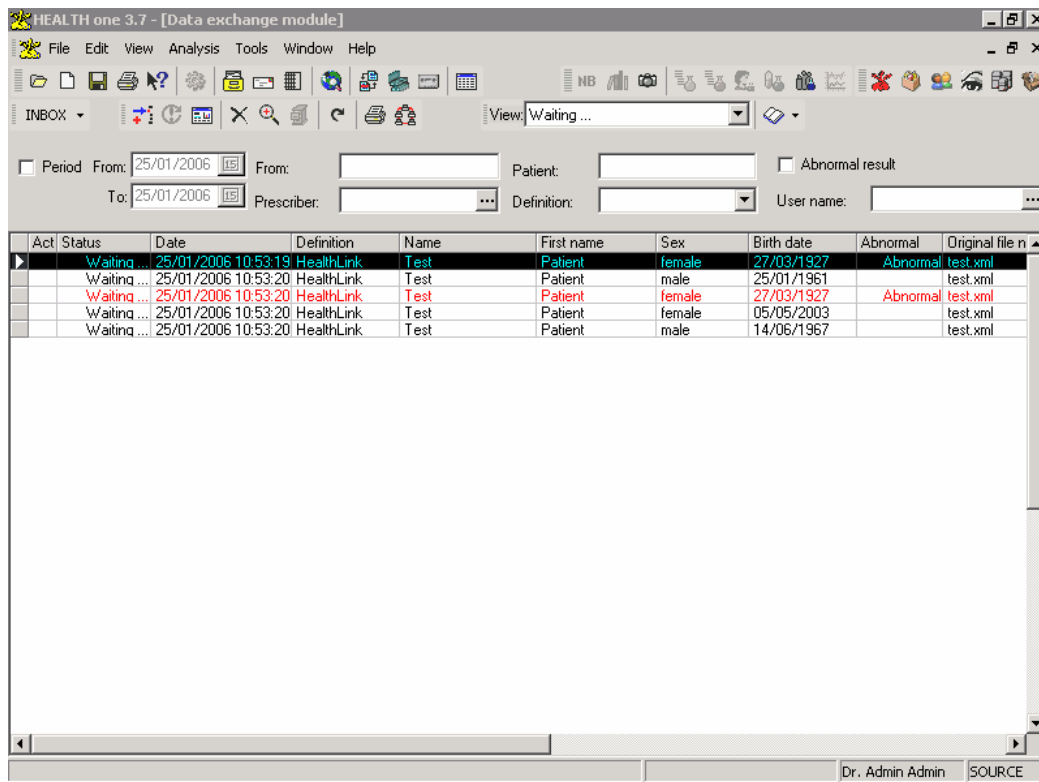
SCREEN SHOT 8



Details Button

Click on 'Details' and you are brought to the Waiting area of the Data Exchange Module:

SCREEN SHOT 9



If you wish to read a message/result, simply double click on the line. Once the message has been read, right click and select the 'Integrate' option. The result is then automatically transferred into the patient's file. Alternatively, all the messages in the 'waiting' area can be integrated at once by highlighting all the rows, then right click and select 'Integrate', as shown in screen shot 10.

SCREEN SHOT 10

Act	Status	Date	Definition	Name	First name	Sex	Birth date	Abnormal	Original file n
	Waiting ...	25/01/2006 10:53:19	HealthLink	Test	Patient	female	27/03/1927	Abnormal	test.xml
	Waiting ...	25/01/2006 10:53:20	HealthLink	Test	Patient	male	25/01/1961		test.xml
	Waiting ...	25/01/2006 10:53:20	HealthLink	Test	Patient	female	27/03/1927	Abnormal	test.xml
	Waiting ...	25/01/2006 10:53:20	HealthLink	Test	Patient	female	05/05/2003		test.xml
	Waiting ...	25/01/2006 10:53:20	HealthLink	Test	Patient	male	14/06/1967		test.xml

The results are now in the patients' files. If you wish to check, search for the patient name as normal and the result will be displayed as follows:

SCREEN SHOT 11

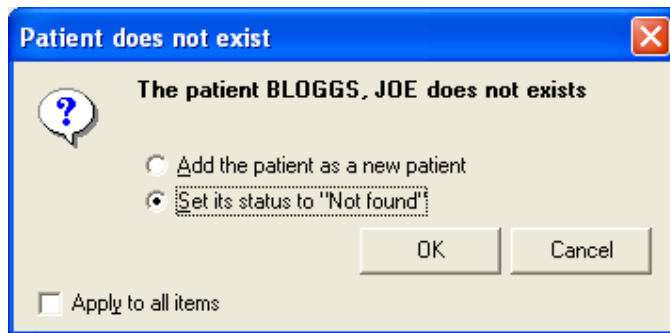
Moment o...	Transa...	Responsible HCP
	Administrative chapter	
	02/09 identificati	DR.HAZEM KAHLOUT
	Medical chapter	
	02/09 lab	JCM

Medical transaction details:

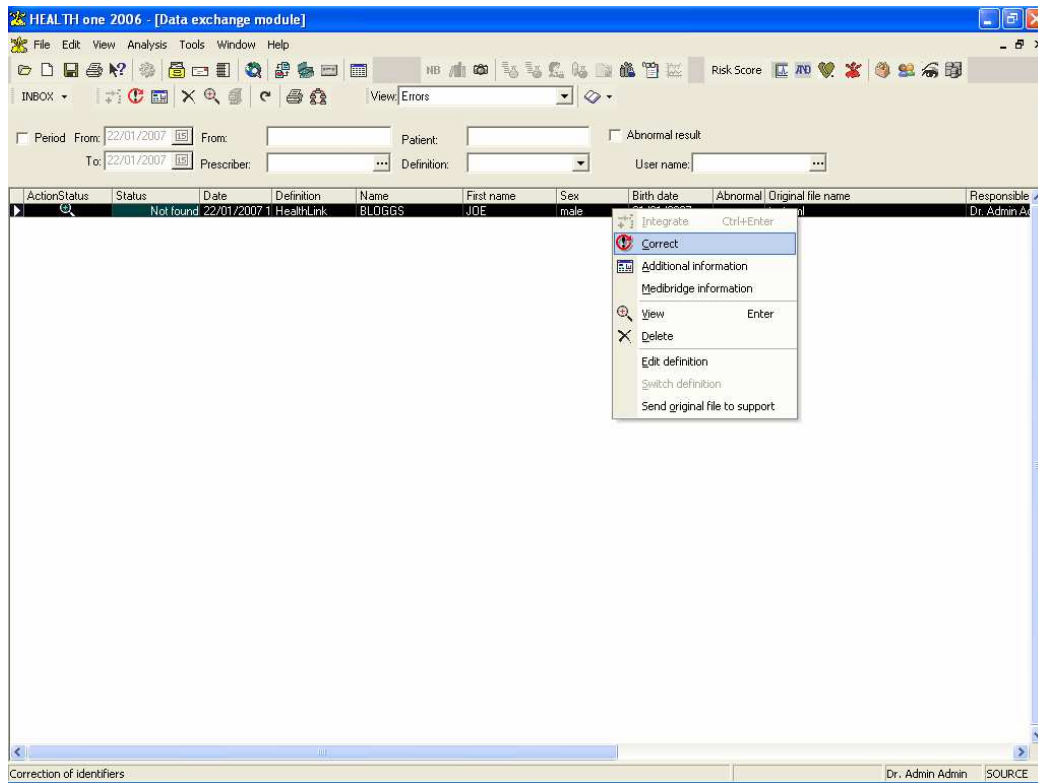
- prescribing doctor: DR.HAZEM KAHLOUT
- date requested: 02/09/2005
- date analysis/measurement: 02/09/2005
- date imported: 25/01/2006
- status: complete
- hospital details:
 - hospital: Telepath
 - attending doctor: DR.HAZEM KAHLOUT
- number of the sample: B.05.0066262.P
- patient identifiers: ZB0574903
- LH: SERUM
- sample type: FASTING
- comments: 1.0
- PROLACTIN:
 - sample type: SERUM
 - comments: FASTING
 - PROLACTIN: 254, 53-360
- PSA:
 - sample type: SERUM
 - comments: FASTING
 - PSA: 0.6, 0.0-4.0

Patient Matching

Occasionally HealthOne will not automatically match the result with the correct patient, for example if there is a discrepancy in the spelling of the patient name, incorrect DOB etc. If this occurs you will be prompted with the following:



Leave the dot in 'Set its status to 'Not found'' and click **OK**. You can then manually match to the correct patient by changing to the Errors page (from Waiting), right click on the line and click '**Correct**'.



The DXM Correct Identifiers window opens and gives a list of all patient's that closely match the one not found. Select the correct person and you will be asked if you to merge the transactions. Click **OK**.