

Viewing Results

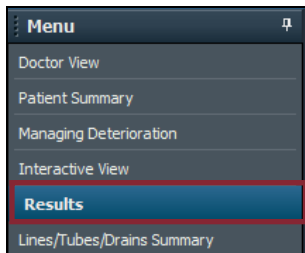
Patient results can be viewed via **Results** section of the Patient Menu. These results can include Pathology and Medical Imaging, Patient Observations and Assessments and Documents. Some patient Results, such as Pathology and Medical Imaging, can be found in other sections of the ieMR.

Only results after the goLIVE date are available within ieMR. Historic results will need to be located in the appropriate system.

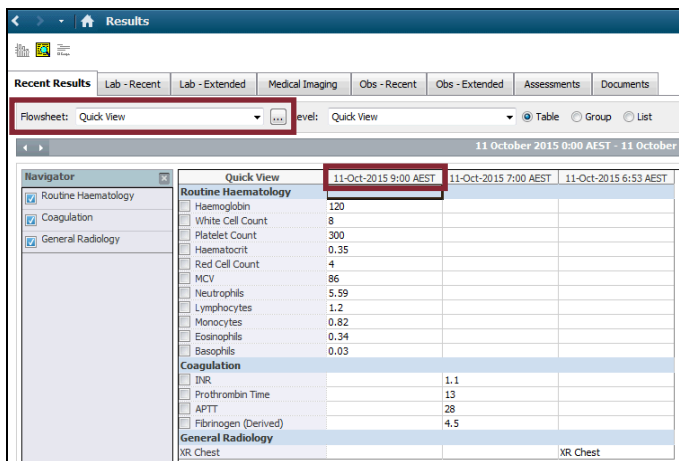
Only Final Medical Imaging reports are displayed. Interim reports and images are available to view via IMPAX

Viewing Results in the Results Section

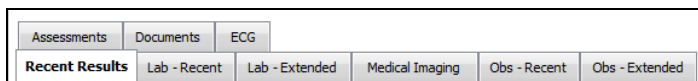
1. Click **Results** in the **Patient Menu**.



2. The **Results** window will display the **Quick View Flowsheet** in the **Recent Results** tab. The date and time of the collection / examination / assessment etc will be displayed as the header of the column



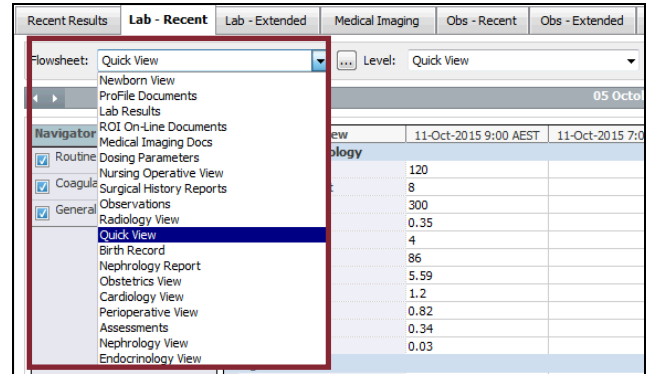
3. Select the relevant tab to access the **Results** required.



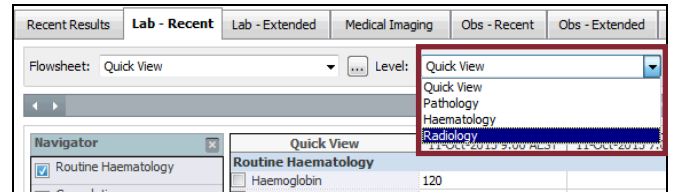
The **ECG** tab in **Results** will only display Integrated ECGs (transferred electronically from the ECG cart to ieMR). Scanned copies of ECG results are located in the various documentation views within ieMR.

4. Apply required filters for **Flowsheet** and **Level** by clicking the drop down arrows to alter the results displayed.

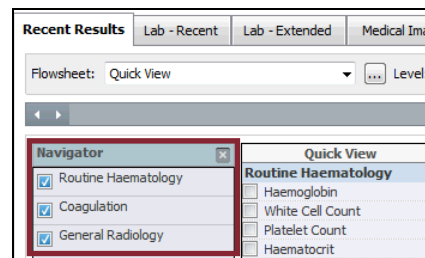
Flowsheet filters



Level filters



5. The **Navigator Menu** will display for the selected tab. Click on the relevant section to navigate to the result to be reviewed. Results will be displayed for those checkboxes that are ticked. To hide the section, click the checkbox to remove the tick.



6. View can be changed by selecting the **Table**, **Group** or **List** button.



Table view

Observations	11-Oct-2015 6:00 AEST	11-Oct-2015 4:00 AEST	11-Oct-2015 2:00 AEST
Vital Signs			
<input type="checkbox"/> Temperature oral	37.1	38.1 (H)	38.3 (H)
<input type="checkbox"/> Heart rate monitored	68	104 (H)	75
<input type="checkbox"/> Respiratory rate	20	42 (!)	24 (H)
<input type="checkbox"/> Systolic blood pressure	95	76 (L)	140
<input type="checkbox"/> Diastolic blood pressure	60	50 (L)	80

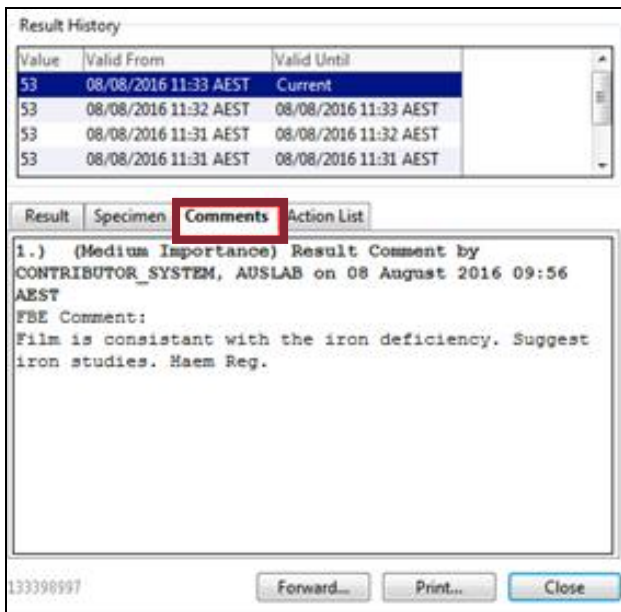
Group view

Observations	Temperature oral	Heart rate monitored	Respiratory rate	Systolic blood pressure	Diastolic blood pressure
11-Oct-2015 6:00 AEST	37.1	68	20	95	60
11-Oct-2015 4:00 AEST	38.1 (H)	104 (H)	42 (!)	76 (L)	50 (L)
11-Oct-2015 2:00 AEST	38.3 (H)	75	24 (H)	140	80

List view

Event Date	Event	Result	Ref. Range	Status
11-Oct-2015 6:00 AEST	Temperature Oral	37.1	(36.1 - 37.9)	
	Heart Rate Monitored	68	(50 - 99)	
	Respiratory rate	20	(13 - 20)	
	Systolic blood pressure	95	(110 - 159)	
	Diastolic blood pressure	60	(60 - 90)	
11-Oct-2015 4:00 AEST	Temperature Oral	38.1 (H)	(36.1 - 37.9)	
	Heart Rate Monitored	104 (H)	(50 - 99)	
	Respiratory rate	42 (!)	(13 - 20)	
	Systolic blood pressure	76 (L)	(110 - 159)	
	Diastolic blood pressure	50 (L)	(60 - 90)	
11-Oct-2015 2:00 AEST	Temperature Oral	38.3 (H)	(36.1 - 37.9)	
	Heart Rate Monitored	75	(50 - 99)	
	Respiratory rate	24 (H)	(13 - 20)	
	Systolic blood pressure	140	(110 - 159)	
	Diastolic blood pressure	80	(60 - 90)	

- Results with a value above the reference range will appear in orange (high value).
- Results with a value below the reference range will appear in blue (low value).
- Results with a value deemed critical will appear in red with an exclamation mark (critical value (!)).
- Results that have a comment attached will be displayed with an asterisk (*). To view this comment, double-click on the result value, and select the *Comments* tab.



Result History

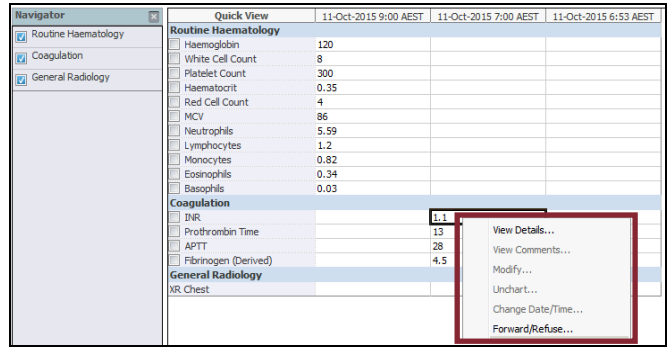
Value	Valid From	Valid Until
53	08/08/2016 11:33 AEST	Current
53	08/08/2016 11:32 AEST	08/08/2016 11:33 AEST
53	08/08/2016 11:31 AEST	08/08/2016 11:32 AEST
53	08/08/2016 11:31 AEST	08/08/2016 11:31 AEST

Result | Specimen | **Comments** | Action List

1.) (Medium Importance) Result Comment by CONTRIBUTOR_SYSTEM, AUSLAB on 08 August 2016 09:56 AEST
 FBE Comment:
 Film is consistent with the iron deficiency. Suggest iron studies. Haem Reg.

133396997 [Forward...] [Print...] [Close]

7. Right click on the result in the Table or Group view to *View Details* of results.



Navigator: Routine Haematology, Coagulation, General Radiology

Quick View: 11-Oct-2015 9:00 AEST, 11-Oct-2015 7:00 AEST, 11-Oct-2015 6:53 AEST

Routine Haematology: Haemoglobin 120, White Cell Count 8, Platelet Count 300, Haematocrit 0.35, Red Cell Count 4, MCV 86, Neutrophils 5.59, Lymphocytes 1.2, Monocytes 0.82, Eosinophils 0.34, Basophils 0.03

Coagulation: INR 1.1, Prothrombin Time 13, APTT 28, Fibrinogen (Derived) 4.5

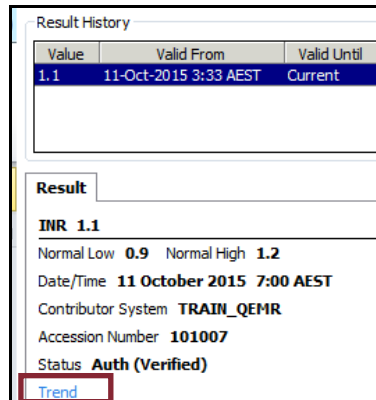
General Radiology: XR Chest

Context Menu: View Details..., View Comments..., Modify..., Unchart..., Change Date/Time..., Forward/Refuse...

8. *Result Details* will be displayed in the *Result History* screen. Click through the tabs for specific information

Result	Specimen	Action List	
Action	Performed By	Performed Date	Action Status
Order	NOPMSID -Farr-Wharton, Jake	20-Nov-2015 0:00 AEST	Completed
Perform	PATH QLD Central - AUSLAB,	30-Nov-2015 17:50 AEST	Completed
Endorse	CONTRIBUTOR_SYSTEM, AUJSLAB	11-Jan-2016 8:50 AEST	Completed

A result *Trend* can also be viewed from this screen by clicking *Trend* at the end of the result.



Result History

Value	Valid From	Valid Until
1.1	11-Oct-2015 3:33 AEST	Current

Result

INR 1.1

Normal Low 0.9 Normal High 1.2

Date/Time 11 October 2015 7:00 AEST

Contributor System TRAIN_QEMR

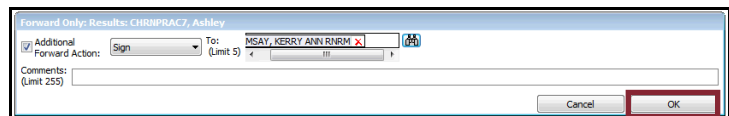
Accession Number 101007

Status Auth (Verified)

Trend

9. Right click on the result and click *Forward/Refuse* to *Forward/Refuse* the results. You can also click *Forward* in the bottom right corner.

The Forward Only: Results box will display. Complete the *Additional Forward Action* by clicking the drop down arrow. Search for the recipient's details in the *To* box and enter a *Comment* if required. Then click *OK*.



Forward Only: Results: CHROIPRACT, Ashley

Additional Forward Action: Sign To: (Limit 5) MSAY, KERRY ANN RNRM X

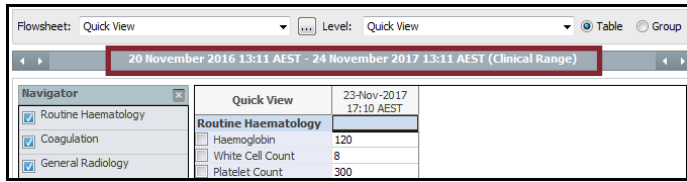
Comments: (Limit 255)

[Cancel] [OK]

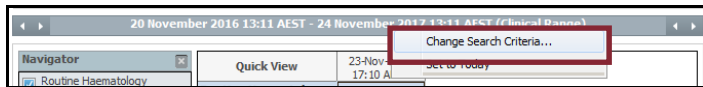
10. To print the results click *Print*. To close the results screen click *Close*.

Changing the Date Range

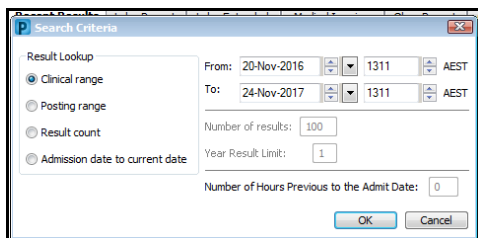
1. A **Clinical Range** of dates is displayed in the grey bar above the results.



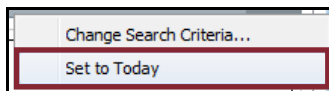
To change the clinical date ranges right click in the grey bar. Select **Change Search Criteria**.



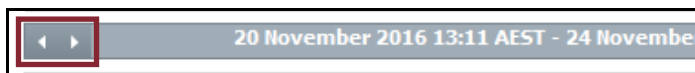
2. Select the required range from **Result Lookup** and complete the **From** and **To** fields using the up and down arrows. Select **OK**.



3. Click **Set to Today** for today's results.



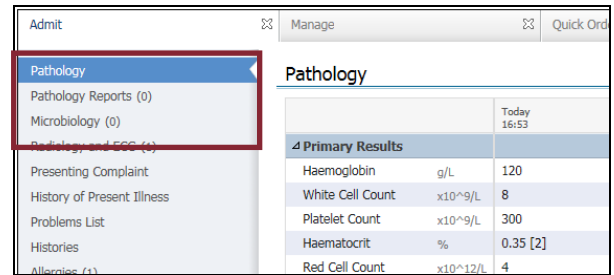
4. The **Clinical Range** of dates can also be changed by clicking the arrows at either end of the grey date bar. Clicking the arrows on the left end will **Adjust the Start Date Forward or Back**. Clicking the arrows at the right end will **Adjust the End Date Forward or Back**.



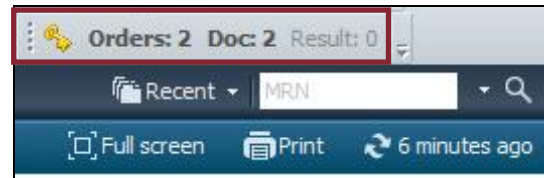
Viewing Results throughout ieMR

Results of previously placed and signed orders (e.g. Pathology and Medical Imaging) are indicated and can be accessed several other ways throughout the ieMR.

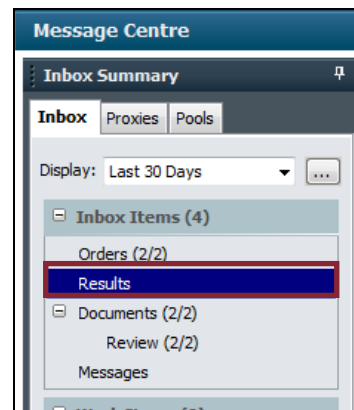
Doctor View - click the appropriate heading



Results icon in the top toolbar



Results section in the Message Centre

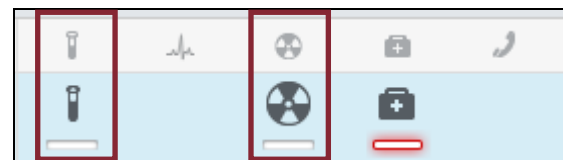


FirstNet Tracking List

D	Lab	Rad
	3/0	1/0

i.e. Lab 3/0 = 3 orders and 0 results found.

FirstNet LaunchPoint



FirstNet LaunchPoint Lab Orders and Results Status

Status	Description
	Ordered.
	Ready for review with normal results.
	Ready for review with abnormal or critical results.
	Reviewed with normal results.
	Reviewed with abnormal or critical results.