

Viewing Letters and Results

Overview

This guide provides a brief overview on viewing Letters and Results from within Medical-Objects Explorer (Meridian).

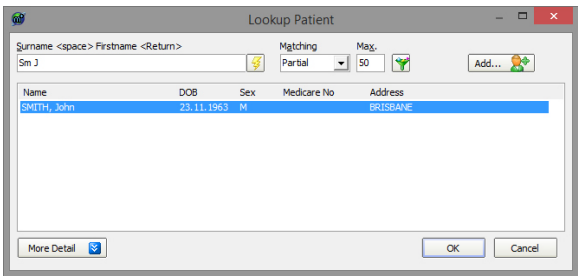
If you require any assistance with the installation or configuration, or if you have any questions, please contact the Medical-Objects Helpdesk on (07) 5456 6000.

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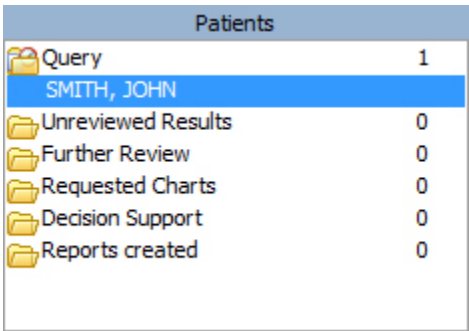
Viewing Letters and Results

In order to view Patient Letters and Results, first Lookup the Patient using the **Lookup Patient** Dialog. For instructions on how to lookup a patient, refer to [this guide](#).

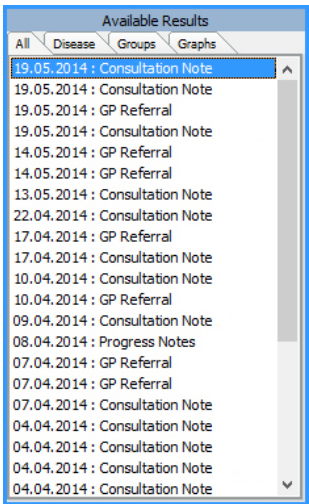
1. A List of Patients will be displayed in the table.



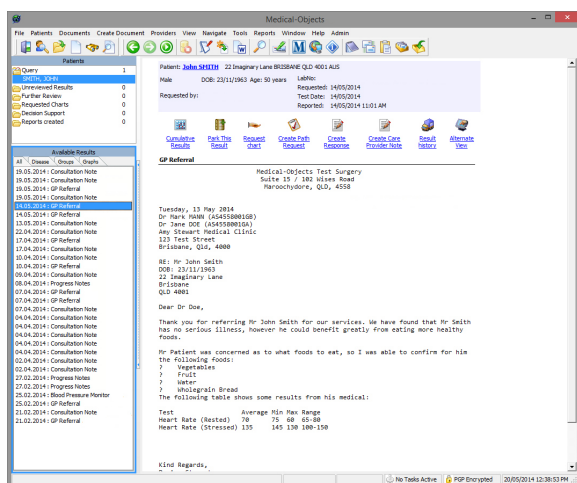
2. To select a Patient, click the **OK** button and the patient will be added to the **Query** Folder at the top left hand side of the screen.



3. From the **Query** Folder click on the patient to display the **Current Results**.



4. Click on any of the **Available Results** and the Report will be displayed in the right hand window as shown below. You can then use the Icons above that result to work with that result or patient.



- To view by group, select the **Groups** tab from **Available Results**.

Viewing Results Cumulatively in a Graph

Click on any of the Available Results and the Report will be displayed in the right hand window.

Patient: **Ashlea PITCH** 471 Sutherland Street BLUDERIM QLD 4573 AU
 Male DOB: 27/02/1972 Age: Y30 LabNo: 02-2467226
 Requested by: **DR MELISSA WHITE** Requested: 29/07/2002 10:53 AM
 CC: **DR JOHN HANSEN** Test Date: 29/07/2002 9:30 AM
DR ANDREW MCINTYRE Reported: 29/07/2002 12:23 PM
PRIVATE HOSPITAL SUNSHINE COAST
DR MELISSA WHITE

[Cumulative Results](#) [Print This Result](#) [Request Chart](#) [Create Path Request](#) [Create Response](#) [Result History](#)

MASTER FULL BLOOD COUNT

FULL BLOOD EXAMINATION				
Haemoglobin	105	g/L	135-180	---
Red Cell Count	3.4	$\times 10^{12}/L$	4.2-6.0	---
Haematocrit	0.31		0.38-0.52	---
Mean Cell Volume	94	fL	80-99	
Mean Cell Haemoglobin	31	pg	27-35	
Platelet Count	776	$\times 10^9/L$	150-450	++
White Cell Count	18.7	$\times 10^9/L$	4.0-11.0	++
Neutrophils	75	%		
	14.0	$\times 10^9/L$	2.0-7.5	++
Lymphocytes	14	%		
	2.6	$\times 10^9/L$	1.1-4.0	
Monocytes	5	%		
	0.9	$\times 10^9/L$	0.2-1.0	
Eosinophils	0	%		
	0.00	$\times 10^9/L$	0.04-0.40	-
Basophils	0	%		
	0.00	$\times 10^9/L$	< 0.21	
Metamyelocytes	3	%		+
	0.56	$\times 10^9/L$	< 0.01	
Myelocytes	2	%		+
	0.37	$\times 10^9/L$	< 0.01	



**Cumulative
Results**

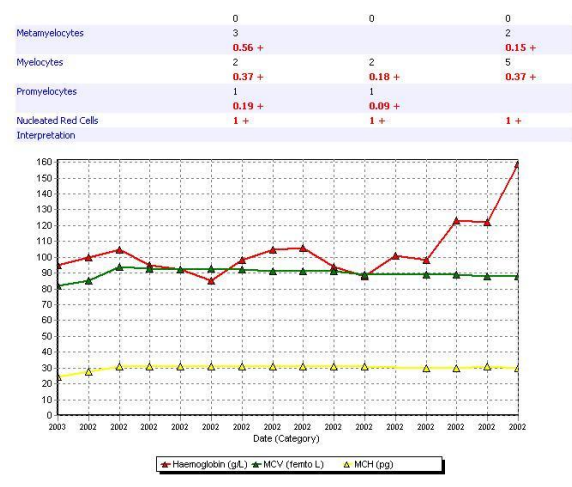
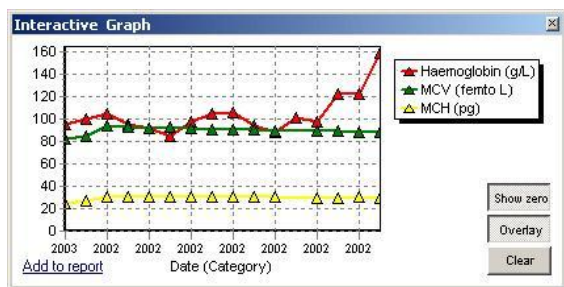
By selecting the Cumulative Results icon from the Result Preview screen the results for a Patient over time are displayed side by side. This function only retrieves the same Result over time.

Patient:		BUDEFIM QLD 4573 AU									
Male DOB: 27/02/1972		Age: Y31									
Reverse Display Order											
	2003	2002	2002	2002	2002						
	29.01	31.12	29.07	26.07	22.07						
	12:05	12:35	09:30	06:50	16:10						
	FBC	FBC	MASTER FULL BLOOD COUNT		MASTER FULL BLOOD COUNT	MASTER FULL BLOOD COUNT					
Haemoglobin	95 --	100 --									
Haematocrit	0.32 -	0.31 -	105 --	95 --	92 ---						
MCV	82	85	0.31 --	0.28 --	0.28 --						
MCH	24.2 --	27.5	94	93	92						
Red Cell Count	3920.0 -	3630.0 -	31	31	31						
White Cell Count Total	10.2 +	12.4 +	3.4 --	3.0 --	3.0 --						
Neutrophils	7.75 +	8.62 ++	18.7 ++	9.2	7.4						
Lymphocytes	1.33	2.24	14.0 ++	6.7	6.1						
Monocytes	0.92 +	1.08 +	75	73	82						
Eosinophils	0.20	0.38	0.9	1.7	0.7 -						
			5	18	9						
			0.9	0.5	0.1 -						
			5	5	2						
			0.00 -	0.09	0.00 -						

Haemoglobin 95 -- 100 -- 105 --

When viewing cumulative Pathology Results it is possible to click on the name of the measurement in blue on the left hand side of the screen to add it as a series to a Graph.

Marked differences in reference ranges limits the usefulness of this feature. However, Multiple Graphs can be added to the same Report. To do this, use the Graphs tab to define custom graphs where different reference ranges are compensated for and Graphs can be defined across different result types. For example to show Haemoglobin and C-Reactive Protein on the one Graph:



[Clear Graphs](#) | [Hide Graphs](#)

Clear Graphs - will delete the Graphs.

Hide Graphs - removes them from the current Report.

Show Graphs - adds them back into the Report.