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.

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.

ø		Loo	kup Patient	- 🗆 🗾	ĸ
Sm J	<return></return>	¥	Matching Max. Partial S0	Add 😒	
Name	DOB 5	iex	Medicare No Address		٦
SMITH, John	23.11.1963	4	BRISBANE		
More Detail				OK Cancel]

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.

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5. 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.

Male DOB: 27/02/1972		Age: Y30						
Requested by:	Requested by: DR MELISSA WHITE DR JOHN HANSEN DR ANDREW MCINTYRE			LabNo:	02-3487236			
100 1000 100 100				Requested:	Requested: 29/07/2002 10:53 AM			
ee.				Test Date: 29/07/2002 9:30 AM				
	DR ME	ATE HOSPITAL SUNS ELISSA WHITE	HINE COAST	Reported:	29/07/2002 12:23 PM			
		R	1	2	1			
Cumulative Re	sults	Park This Result	Request chart	Create Path Request	Create Response	Result history		
MASTER FULL	BLOO	D COUNT						
ULL BLOOD EX	AMINA	TION		1.11.1				
laemoglobin			105	g/L	135-180			
Red Cell Coun	t.		3.4	×10*12/L	4.2-6.0			
laematocrit			0.31		0.38-0.52			
lean Cell Volum	ie .		94	fL	80-98			
lean Cell Haem	oglobir	1	31	pg	27-35			
latelet Coun	t		776	×10*9/L	150-450	++		
hite Cell Cou	unt		18.7	×10*9/L	4.0-11.0	++		
eutrophils			75	%				
			14.0	×10*9/L	2.0-7.5	++-		
ymphocytes			14	96				
			2.6	×10*9/L	1.1-4.0			
lonocytes			5	%				
			0.9	×10*9/L	0.2-1.0			
losinophils			0	%				
			0.00	×10*9/L	0.04-0.40			
asophils			0	%				
			0.00	×10*9/L	< 0.21			
Aetamyelocytes	5		3	%				
			0.56	×10*9/L	< 0.01	+		
Ayelocytes			2	%				
			0.37	×10*9/1	< 0.01	+		



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.

aemoglobi	n		95 100	77	105
iosinophils	0.20	0.38	0.00 -	0.09	0.00 -
iuniucytes	0.92 +	1.08 +	0.9 5	0.5 5	0.1 - 2
ymphocytes	1.33	2.24	2.6 14	1.7 18	0.7 - 9
ieutrophils	7.75 +	8.62 ++	14.0 ++ 75	6.7 73	6.1 82
Vhite Cell Count Total	10.2 +	12.4 +	18.7 ++	9.2	7.4
ted Cell Count	3920.0 -	3630.0 -	3.4	3.0	3.0
исн	24.2	27.5	94	93	92
ACV	82	85	0.31	0.28	0.28
Haemoglobin	95	100	105	95	92
	2003 29.01 12:05 FBC	2002 31.12 12:35 FBC	2002 29.07 09:30 MASTER FULL BLOOD CO	2002 26.07 06:50 UNT MASTER FULL	2002 22.07 16:10 BLOOD COUNT MASTER FI
everse Display Ore	der				
nale DOD: 27/02/197	2		Age: 131		

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.