

Reimagining the blood results flow sheet

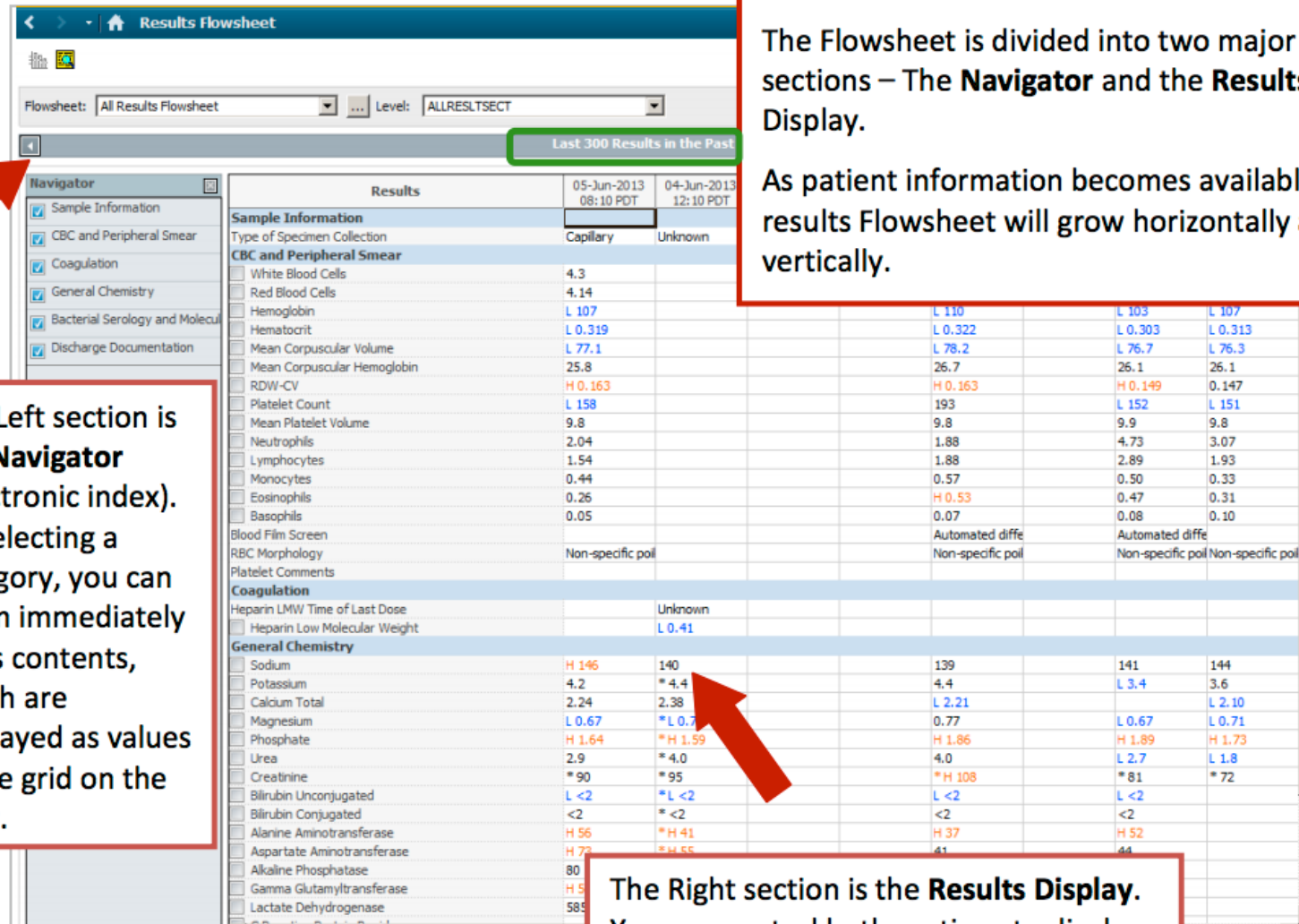
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Flowsheet information displays in a spreadsheet with flexible display features that make it possible to create an optimal view.

The Flowsheet is divided into two major sections – The **Navigator** and the **Results Display**.

As patient information becomes available the results Flowsheet will grow horizontally and vertically.

The Left section is the **Navigator** (electronic index). By selecting a category, you can zoom immediately to its contents, which are displayed as values in the grid on the right.



Results Flowsheet

Flowsheet: All Results Flowsheet Level: ALLRESLTSECT

Last 300 Results in the Past

Results	05-Jun-2013 08:10 PDT	04-Jun-2013 12:10 PDT
Sample Information		
Type of Specimen Collection	Capillary	Unknown
CBC and Peripheral Smear		
White Blood Cells	4.3	
Red Blood Cells	4.14	
Hemoglobin	L 107	L 110
Hematocrit	L 0.319	L 0.322
Mean Corpuscular Volume	L 77.1	L 78.2
Mean Corpuscular Hemoglobin	25.8	26.7
RDW-CV	H 0.163	H 0.163
Platelet Count	L 158	193
Mean Platelet Volume	9.8	9.8
Neutrophils	2.04	1.88
Lymphocytes	1.54	1.88
Monocytes	0.44	0.57
Eosinophils	0.26	H 0.53
Basophils	0.05	0.07
Blood Film Screen		Automated diffe
RBC Morphology	Non-specific poi	Non-specific poi
Platelet Comments		Non-specific poi
Coagulation		
Heparin LMW Time of Last Dose		Unknown
Heparin Low Molecular Weight		L 0.41
General Chemistry		
Sodium	H 146	140
Potassium	4.2	* 4.4
Calcium Total	2.24	2.38
Magnesium	L 0.67	* L 0.7
Phosphate	H 1.64	* H 1.59
Urea	2.9	* 4.0
Creatinine	* 90	* 95
Bilirubin Unconjugated	L <2	* L <2
Bilirubin Conjugated	<2	* <2
Alanine Aminotransferase	H 56	* H 41
Aspartate Aminotransferase	H 72	* H 55
Alkaline Phosphatase	80	41
Gamma Glutamyltransferase	H 5	44
Lactate Dehydrogenase	585	

The Right section is the **Results Display**. You can control both sections to display the information that is most meaningful to you. The default is to display the last **300 posted results in the past 5 years/ documents/reports**.

Navigator

- ☐ Sample Information
- ☐ CBC and Peripheral Smear
- ☐ Coagulation
- ☒ General Chemistry
- ☐ Bacterial Serology and Molecul
- ☐ Discharge Documentation

Results

05-Jun-2013
08:10 PDT04-Jun-2013
12:10 PDT

General Chemistry

<input type="checkbox"/> Sodium	H 146	140
<input type="checkbox"/> Potassium	4.2	* 4.4
<input type="checkbox"/> Calcium Total	2.24	2.38
<input type="checkbox"/> Magnesium	L 0.67	* L 0.72
<input type="checkbox"/> Phosphate	H 1.64	* H 1.59
<input type="checkbox"/> Urea	2.9	* 4.0
<input type="checkbox"/> Creatinine	* 90	* 95
<input type="checkbox"/> Bilirubin Unconjugated	L <2	* L <2
<input type="checkbox"/> Bilirubin Conjugated	<2	* <2
<input type="checkbox"/> Alanine Aminotransferase	H 56	* H 41
<input type="checkbox"/> Aspartate Aminotransferase	H 73	* H 55
<input type="checkbox"/> Alkaline Phosphatase	80	76
<input type="checkbox"/> Gamma Glutamyltransferase	H 50	* H 50
<input type="checkbox"/> Lactate Dehydrogenase	585	* 660
<input type="checkbox"/> C Reactive Protein Rapid		
<input type="checkbox"/> Albumin		
<input type="checkbox"/> Prealbumin		

Lab Results Since Admission

Go To Now

7/10/2012



07/10/12 - Today



24 Hrs 8 Hrs 4 Hrs 1 Hr 15 Min

All

Date: 07/12

Time: 0936 0938

▼ CHEM PROFILE

Sodium		138
Potassium		3.5
Chloride		100
CO2		14
Creatinine		0.8
Glucose		100
Calcium		8.9

▼ CBC

WBC	7.0
RBC	4.00
Hemoglobin	11.5

[illegible]

Help me to

- See trends better
- See more in one screen
- See how different results relate to one another
- Not miss important results or trends
- Make it clear that I have not see a particular result myself
- Interact with the numbers
- BE A BETTER DOCTOR TO MY PATIENTS!