

To: **All Physicians and Staff**

From: North Shore Pathologists/CSM Laboratory Leadership

RE: Hematology Ordering and Reporting Changes Effective August 13, 2013

Date: August 1, 2013

On Tuesday, August 13, 2013, CSM hospital laboratories will implement the use of Beckman Coulter Hematology Analyzers. Please note the following changes in Hematology orders:

Old CPOE/Web Connect Orders	New CPOE Orders	Searchable Synonyms	New WebConnect Orders
CBC no diff	Hemogram.	CBC no Diff	Hemogram
CBC with Auto Diff	Hemogram with Differential	CBC with Diff.	Hemogram with Differential
White Blood Count With Differential	White Blood Count with Differential	Absolute Neutrophil Count (ANC). WBC with Differential	White Blood Count with Differential
CBC with Manual Diff	Hemogram with Manual Differential		Hemogram with Manual Differential
White Blood Count	White Blood Cell Count	WBC.	White Blood Cell Count
Hemoglobin/Hematocrit	Hemoglobin&Hematocrit	H&H.	Hemoglobin/Hematocrit
Hematocrit	Hematocrit.	Hct.	Hematocrit
Hemoglobin	Hemoglobin.	Hgb.	Hemoglobin
Platelet Count	Platelet Count.	PLT.	Platelet Count
Reticulocyte Count	Reticulocyte Count.		Reticulocyte Count
Eosinophil Count	Eosinophil Count.	Absolute EOS.	Eosinophil Count

- The CBC with Differential will report an automated differential and when appropriate reflex to a slide review or manual differential based on established numerical criteria and instrument flagging. Note: The lab will **NO LONGER** release an automated diff when a slide review or manual diff is reflexed as has been the process for **ER and Cancer Center patients**. One differential will be reported; and will include a detail to indicate whether the differential is an automated or manual differential.
- **Small changes in some Reference Ranges will be made.** These values are available upon request and will continue to be provided in the lab report. **No changes have been made in the reporting of Critical Values.**

**For questions or concerns, please contact:**

Camellia Eshoa Affi, MD, Hematopathologist  
414-291-1535  
[ceshoa@columbia-stmarys.org](mailto:ceshoa@columbia-stmarys.org)

Cindy Gunderson, MT, Technical Specialist  
414-291-1933  
[cgunders@columbia-stmarys.org](mailto:cgunders@columbia-stmarys.org)