

**TO:** Clients of URMC Labs

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**SUBJECT:** Change in Analyzer Methodologies

**DATE:** January 20, 2011

On Wednesday, January 26th, the URMC Labs at Strong Memorial Hospital will be moving the following assays from the Beckman Immage to the URMC Labs @ Ridgeland Laboratory Roche platform:

C3	Ceruloplasmin
C4	Transferrin
Alpha 1 Antitrypsin	Urine Microalbumin

With this new platform, changes to the result reference ranges will occur. The current and new ranges can be referenced in the attached chart.

Test	Units	Sex	Current Range	New Range
Apolipoprotein A-1	mg/dL	F	-	108-225
		M	-	104-202
Apolipoprotein B	mg/dL	F	-	60-117
		M	-	66-133
C3	mg/dL		79-152	90-180
C4	mg/dL		16-38	10-40
Alpa-1-Antitrypsin	mg/dL		88-174	90-200
Ceruloplasmin	mg/dL	F	20-58	16-45
		M	20-58	15-30
Transferrin	mg/dL		200-336	200-360
Urine Microalbumin/Creatinine Ratio	mg MA/g Cr		0-29.9	0-29.9

Two new assays will also be available at the Ridgeland Laboratory:

Apolipoprotein A-1  
Apolipoprotein B

We understand that changes such as this can be challenging, and we will make every effort to accomplish this transition with minimal disruption to patient care. If you have any questions, please contact Dr. Corsetti via the methods listed above or the Ridgeland Lab Manager Liz Peterdy @ 350-2684 or via e-mail: [Liz\\_Peterdy@URMC.Rochester.edu](mailto:Liz_Peterdy@URMC.Rochester.edu)