

January 9<sup>th</sup>, 2023

## Hemolysis Interference Update

Based on manufacturer defined limits and internal studies, UR Medical Laboratories will be updating the criteria at which results will be canceled, or commented with a disclaimer, based on sample hemolysis levels.

LD, FOLATE and INSULIN are effected by hemolysis at lower levels than are currently in use by the lab. Depending on the degree of hemolysis, some of these tests may be canceled or commented with the disclaimer: "Interpret with caution. Sample slightly hemolyzed".

AST, K and HAPTOGLOBIN will be canceled at the same hemolysis levels as currently defined. However, the above disclaimer, "Interpret with caution. Sample slightly hemolyzed", will be added at newly determined levels of hemolysis.

From:

**Victoria Zhang, PhD, MBA**

Director of Clinical Chemistry Division

Associate Professor of Pathology and Lab Medicine

University of Rochester Medical Center

Phone: (585) 276-4192

Email: [Victoria\\_Zhang@urmc.rochester.edu](mailto:Victoria_Zhang@urmc.rochester.edu)

**Julietta Fiscella, MD, CPE, FCAP**

Chief, Department of Pathology, Cytopathology & Laboratory Medicine

Clinical Associate Professor, Pathology & Laboratory Medicine

UR Medicine Labs/Highland Hospital

Phone: (585) 341-8075

Email: [Julietta\\_fiscella@urmc.rochester.edu](mailto:Julietta_fiscella@urmc.rochester.edu)

**Alexandra M. Danakas, DO**

URMC Dept. of Pathology and Laboratory Medicine

Assistant professor

Cytopathology and GYN surgical pathology

Medical Laboratory Director for Nicholas Noyes Hospital

Phone: (585) 275-5191

Email: [Alexandra\\_Danakas@URMC.Rochester.edu](mailto:Alexandra_Danakas@URMC.Rochester.edu)

**Paul Hosking, M.D.**

Medical Director,

UR Medicine Central Laboratory

Phone: (585) 276-5274

Email: [Paul\\_Hosking@URMC.Rochester.edu](mailto:Paul_Hosking@URMC.Rochester.edu)



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Labs

**Vektra Lu Casler, MD**

Director of Clinical Laboratory Services for St. James Hospital and Jones Memorial Hospital

Clinical Pathologist and Informatician

Dept. of Pathology and Laboratory Medicine

Phone: (585) 758-0420

Email: [Vektra\\_Casler@URMC.Rochester.edu](mailto:Vektra_Casler@URMC.Rochester.edu)

**Xiaolan Ou, MD, PhD.**

Attending Pathologist and Medical Laboratory Director

FF Thompson Hospital and URM Strong West Laboratory

Phone: (585) 275-3191

Email: [Xiaolan\\_Ou@URMC.Rochester.edu](mailto:Xiaolan_Ou@URMC.Rochester.edu)