Reticulocyte Battery

Effective 9/28/2022, UVMMC will begin offering a Reticulocyte Battery, which will include a reticulocyte count as well as the following additional reticulocyte parameters: Reticulocyte Hemoglobin equivalent (RET-He) and Immature Reticulocyte Fraction (IRF).

RET-He provides a measurement of the hemoglobin content of reticulocytes and is useful in diagnosing and monitoring iron deficiency anemia. IRF provides the immature fraction of the absolute reticulocyte count and assesses the maturity of circulating reticulocytes.

The existing test, Reticulocyte Count, LAB296, will remain available as a stand-alone orderable.

For questions relating to this change, please contact the Medical Director of the Hematology Lab, Dr. Joanna Conant at Joanna.Conant@uvmhealth.org.

References: