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Dr. Wendy Wells, MD, Chair of Department of Department of Pathology and Laboratory Medicine, requests the following Clinical Laboratory Update be distributed to the Physician Staff, House Staff, Physician Assistants, Nurse Practitioners, and Outreach Clients

Clinical Laboratory Update

Date: April 8, 2021

From: Deborah L. Ornstein, MD, Coagulation Lab Medical Director

Kari Agan, Hematology Supervisor

Lauren Salvatore, Coagulation Technical Specialist

Subject: NEW CUT-OFF VALUE: Activated Protein C Resistance (APC)

Effective April 8, 2021; the Dartmouth Hitchcock Medical Center Coagulation Laboratory will be changing the Activated Protein C Resistance (APC) cut-off value. APC Resistance due to Factor V Leiden mutation is indicated when the APCR-V ratio is below the cut-off value of 2.54. Samples with APC-V ratio values below 2.54 will be automatically tested for the Factor V Leiden mutation performed by Molecular Pathology. An APCR-V ratio greater than the listed cut-off value indicates a normal result.

For questions or additional information, please contact:

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