



**National Jewish
Health**

Advanced Diagnostic
Laboratories

IMPORTANT NOTICE UPDATE: New CH50 & AH50 Microplate Hemolytic Assays

Effective: December 20, 2021

Dear Valued Client:

National Jewish Health Advanced Diagnostic Laboratories is pleased to announce the launch of a newly developed CH50 & AH50 microplate hemolytic assay to quantify complement classical and alternative pathway activity respectively.

These new assays will replace the CH50 & AH50 test tube hemolytic assays. The new methodology includes the same five-point serum dilution scheme, as well as the same concentration of sensitized target cells as the test tube assay. The notable difference is measurement of activity is now by means of a 96-well plate reader.

- The AM50 test code will replace the AH50 test code
- The CM50 test code will replace the CH50 test code
- **The reporting units and reference range will be unchanged**

Please contact our Client Service Team at 800.550.6227 or clinreflabs@njhealth.org if you have any questions or concerns.

Sincerely,

A handwritten signature in blue ink, appearing to read "Steve Groshong".

Steve Groshong, MD
Medical Director, Advanced Diagnostics Laboratories

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