## Test Change Notification – Effective December 7, 2023

For Machaon Diagnostics clients:

To continue to provide you with the highest quality laboratory services available, we have made some important changes regarding how we perform or report some of our tests. The changes are summarized in the below table.

## **CHANGE SUMMARY**

Test: atypical Hemolytic Uremic Syndrome (aHUS) Genetic Panel 3.0 Machaon Order Code: P3346							
Clinical Comments	Name of Panel	Specimen Requirements	Stability	CPT Code(s)/ LOINC	Units	Reference Range	Genes
Х	x	unchanged	unchanged	x	unchanged	unchanged	х

**Summary of Changes**: The panel name has been updated and the genes in this panel have changed.

**Updated Comments**: The result sections that include test methodology comments have been updated to reflect the updated methodology. Copies of these updated comments are available upon request.

**Updated Name of Test:** atypical Hemolytic Uremic Syndrome (aHUS) Genetic Panel 3.0

**Updated CPT Code and LOINC Code:** CPT Code = 81443; LOINC Code = 99967-2

**Updated Genes in Panel:** (22 genes) *ADAMTS13, C2, C3, C3AR1, C4BPA, C4BPB, CD46 (MCP), CFB, CFH, CFHR1, CFHR2, CFHR3, CFHR4, CFHR5, CFI, DGKE, IFN2, MMACHC, PLG, THBD, VTN and WT1, plus the region of C5 underlying poor response to eculizumab and a specific, gain-of-function intronic variant (c.914-5T>A) in TSEN2 linked to aHUS.* 

Please use this information to update your information systems.

If you have any questions about these changes, please call Machaon Diagnostics, Client Services Department on 1-800-566-3462.



