

MEMO

TO: CCLS Clients

FROM: CCLS – Specimen Referral Center

DATE: April 3, 2023

SUBJECT: Allergen IgE Testing, Serum

Effective May 2, Mayo will be making changes to the following tests:

ALLERGEN IGE TESTING, SERUM

Explanation: Reference values/Reportable ranges for all Mayo IgE Serum allergens will be updated as indicated below. Elevated results will also be flagged as such in Class 2 and higher.

Chart reference for affected tests can be found here; <u>https://www.mayocliniclabs.com/it-mmfiles/Allergens-IgE_Antibodies.pdf</u>

| Current Refere | urrent Reference Values/Reportable Range | | | New Reference Values/Reportable Range | | |
|----------------|--|-------------------|-------|---------------------------------------|----------------|--|
| Class | lgE kU/L | Interpretation | Class | lgE kU/L | Interpretati | |
| | | | 0 | <0.10 | Negative | |
| 0 | <0.35 | Negative | 0/1 | 0.10-0.34 | Borderline/equ | |
| 1 | 0.35-0.69 | Equivocal | 1 | 0.35-0.69 | Equivoca | |
| 2 | 0.70-3.49 | Positive | 2 | 0.70-3.49 | Positive | |
| 3 | 3.50-17.4 | Positive | 3 | 3.50-17.4 | Positive | |
| 4 | 17.5-49.9 | Strongly positive | 4 | 17.5-49.9 | Strongly posi | |
| 5 | 50.0-99.9 | Strongly positive | 5 | 50.0-99.9 | Strongly posi | |
| 6 | >or =100 | Strongly positive | 6 | >or =100 | Strongly posi | |

Please feel free to contact the Specimen Referrals Center with any questions at 320-251-2700 Ext. 57320