MEMO FROM THE LABORATORY **DATE: 11/17/26**

Interleukin 2 Receptor Alpha Soluble, Plasma

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Applicable to: OSUWMC, The James and East Hospitals Medical Staff, and University Reference Laboratory Clients

SUMMARY OF TEST CHANGE

Effective 11/12/26, Mayo Clinic Laboratories has changed immunoassays for **'Interluekin 2 Receptor Alpha Soluble, Plasma' test**.

- The IHIS order code: YIL2 remains the same.
- Interpreting results
  - The Mayo Clinic Laboratories reports that clients can expect an approximately two-fold increase in Interleukin 2 Receptor (sIL-2Ra) values with the new assay.
  - Results should be interpreted in the context of the reference intervals provided in the result report and not compared to previous results obtained with the former assay.
- Specimen Collection
  - Samples should be collected and immediately placed on ice. Samples should be sent to the lab on ice.

	Former test	New test
Specimen	Plasma	Plasma, place on ice immediately
Reference interval	≤ 959 pg/mL	≤ 1929 pg/mL
Methodology	Immunoassay	Immunoassay

See the online test catalog for more information - The Ohio State Wexner Medical Center Labs Test Catalog

For questions, please contact: 614-293-8375