

HOTLINE: Effective May 18, 2020

IL5 PLA **New Test** 3002621 Interleukin 5, Plasma Methodology: Quantitative Multiplex Bead Assay **Performed:** Sun-Sat **Reported:** 1-4 days Specimen Required: Collect: Green (lithium heparin). Specimen Preparation: Separate plasma from cells ASAP or within 2 hours of collection. Transfer 1 mL plasma to an ARUP Standard Transport Tube. (Min: 0.4 mL) Storage/Transport Temperature: CRITICAL FROZEN. Separate specimens must be submitted when multiple tests are ordered. Ship sample in ARUP Standard Transport Tube. Unacceptable Conditions: Refrigerated specimens. Contaminated or heat-inactivated specimens. Stability (collection to initiation of testing): After separation from cells: Ambient: 30 minutes; Refrigerated: Unacceptable; Frozen: 1 year **Reference Interval:**

2.1 pg/mL or less

Interpretive Data:

Results are used to understand the pathophysiology of immune, infectious, or inflammatory disorders, or may be used for research purposes. See Compliance Statement B: www.aruplab.com/CS

Note: Cytokine levels may demonstrate diurnal variation. For longitudinal comparison, it is recommended that cytokine levels be determined at the same time of day.

CPT Code(s): 83520

New York DOH Approved.

HOTLINE NOTE: Refer to the Test Mix Addendum for interface build information.