

Serum IgG Subclasses (IgG1, IgG2, IgG3, IgG4) to be performed in the Clinical Immunology Laboratory

Orderables: IgG Subclasses (IgG1, IgG2, IgG3, IgG4), Serum [LAB1001]
IgG Subclass 4 (IgG4), Serum [LAB1233969]

Effective **May 4, 2026**, the Clinical Immunology Laboratory will begin performing serum IgG subclass testing, including IgG4 standalone quantification in patients being evaluated or followed for IgG4-related disease. These tests will no longer be sent out to ARUP Laboratories. Reference intervals for adult and pediatric patients will remain the same as those currently used by ARUP.

Acceptable Specimen: Serum

Required Volume: 1.0 mL serum for IgG1, IgG2, IgG3, IgG4 subclasses; 0.5 mL for IgG4 alone

Turnaround Time: 1-5 days

Reference Interval: Age-specific reference intervals will be provided on the patient report

If you have questions regarding any aspect of these changes, please contact the Immunology Director, Justin Dalton, MD, at beeper 3162 or the laboratory at 628-4000.