

TEST CHANGE

Aspergillus fumigatus Antibody IgG

3000876, ASPERF IGG

Specimen Requirements:

Patient Preparation:

Collect: Plain red or serum ~~Serum~~ separator tube (SST) ~~1~~

Specimen Preparation: Separate from cells ASAP or within 2 hours of collection. Transfer 0.5 mL serum to an ARUP standard transport tube. (Min: 0.25 mL). Refer to "Allergen Specimen Collection Instructions" at www.aruplab.com/testing/resources/specimen.2-mL

Transport Temperature: Refrigerated.

Unacceptable Conditions: Postmortem samples

Remarks:

Stability: After separation from cells: Ambient: 48 hours; Refrigerated: 2 weeks; Frozen: 1 year

Methodology: Quantitative ImmunoCAP Fluorescent Enzyme Immunoassay

Performed: Sun

Reported: 1-8 days

Note:

CPT Codes: 86317

New York DOH Approval Status: This test is New York DOH approved.

Interpretive Data:

A positivity cutoff of 40 µg/mL was established based on a comparison study to precipitin assay results. Note that elevated specific IgG concentrations to Aspergillus fumigatus are not disease specific and could be found in healthy individuals. Results must be interpreted in the context of patient's clinical, laboratory, and radiologic findings, and in concordance with current practice guidelines.

Reference Interval:

Test Number	Components	Reference Interval
	Aspergillus fumigatus Ab IgG	Less than or equal to 40.0 µg/mL

