

**TEST CHANGE**

**Fungal Antibodies with Reflex to Blastomyces dermatitidis Antibodies by Immunodiffusion, CSF**

3000230, FUNG R CSF

**Specimen Requirements:**

**Patient Preparation:**

**Collect:** CSF.

**Specimen Preparation:** Transfer 2 mL CSF to an ARUP [standard transport tube](#). ~~Standard Transport Tube~~. (Min: 1.0-6 mL)

**Transport Temperature:** Refrigerated.

**Unacceptable Conditions:** Other body fluids. Contaminated, hemolyzed, xanthochromic, or severely lipemic specimens.

**Remarks:**

**Stability:** Ambient: 48 hours; Refrigerated: 2 weeks; Frozen: 1 year (avoid repeated freeze/thaw cycles)

**Methodology:** Semi-Quantitative Complement Fixation/Semi-Quantitative Enzyme-Linked Immunosorbent Assay ([ELISA](#))/[Qualitative](#) ~~/Immunodiffusion~~

**Performed:** Sun-Sat

**Reported:** 2-6 days

**Note:** This test detects antibodies to Aspergillus, Coccidioides, and Histoplasma by complement fixation and Blastomyces by immunoassay. If Blastomyces antibodies are equivocal or positive by immunoassay then Blastomyces dermatitidis Antibodies by Immunodiffusion, CSF will be added. Additional charges apply.

**CPT Codes:** 86606; 86612; 86635; 86698 x2; if reflexed, add 86612

**New York DOH Approval Status:** Specimens from New York clients will be sent out to a New York DOH approved laboratory, if possible.

**Interpretive Data:**

Refer to report.

**Reference Interval:**

Test Number	Components	Reference Interval
	Coccidioides Ab by CF, CSF	Less than 1:2
	Aspergillus Antibody, CSF (CF)	Less than 1:2
	Histoplasma M, CSF (CF)	Less than 1:2
	Histoplasma Y, CSF (CF)	Less than 1:2
	Blastomyces Antibodies EIA, CSF	0.9 IV or less