UCDAVIS HEALTH Coccidioidomycosis Serology Laboratory Human Test Requisition Form

NPI# 1386895068 | CLIA# 05D0644125 | Director Stuart Cohen, M.D.: NPI# 1043290455 Phone 530-752-1757 | Fax 530-752-6813 | coccy@ucdavis.edu For shipping and collection instructions, minimum volumes, turnaround times, and hours, please refer to: https://health.ucdavis.edu/valley-fever/

NAME (LAST, FIRST, MI) PATIENT ID SEX (LEGAL) Ом □ F □ NB/Other Patient RACE/ETHNICITY Μ DATE OF BIRTH Information Is the Patient on Antifungal Therapy? MEDS / CLINICAL HIST. PATIENT ADDRESS (Line 1) (Label accepted) 🗆 No Unknown **ICD-10 DIAGNOSTIC CODES** PATIENT ADDRESS: City State Zip Code NPI# **ORDERING PROVIDER** (LAST, FIRST) Specimen □ CSF □ Other O Pleural SPECIMEN TYPE □ Serum Information □ Lumbar □ Shunt □ Right □ Left COLLECTION Μ SPECIMEN ID DATE **Submitter Information** COLLECTION TIME (BILL TO, IF OTHER THAN ORDERING FACILITY) SEND REPORT TO FACILITY NAME FACILITY NAME ADDRESS ADDRESS CITY, STATE, ZIP CITY, STATE, ZIP PHONE PHONE SECURE FAX

Test	Source	Methods	Description
Immunodiffusion (ID) w/ Reflex to Complement Fixation	Serum CSF Body Fluid	Immunodiffusion Complement Fixation	Recommended for new diagnosis Qualitative immunodiffusion screen for presence of IgM and IgG antibodies specific to Coccidioides. If any observable reactions are present, a quantitative test for IgG will be performed.
Coccidioides Serology Panel	Serum CSF Body Fluid	Immunodiffusion Complement Fixation	Recommended for follow up with known positive Qualitative (IgM and IgG) and Quantitative (IgG) detection of antibodies specific to Coccidioides
Complement Fixation (SERUM)	Serum	Complement Fixation	Recommended for follow up with known positive Quantitative (IgG) detection of antibodies specific to Coccidioides in serum. Note: Qualitative immunodiffusion control performed internally
Add on: Parallel Complement Fixation Control (PREVII) Uses 0.5 mL from the previously tested specimen	Serum CSF Body Fluid	Complement Fixation	Recommend for close follow up with frequent collections Retest the previous specimen positive for coccidioidal IgG by complement fixation as an internal control to account for natural variation within the test