

TEST CHANGE

Brucella Culture

0060159, MC BRUC

Specimen Requirements:

Patient Preparation:

Collect:

Blood in **blood culture** sterile SPS Vacutainertube for microbiology (ARUP Supply #24964) or BACT/ALERT Blood Culture bottles. BioMerieux Aerobic and Anaerobic blood bottles (items #33626 and #48213) are available. Available online through eSupply using ARUP Connect(TM) or contact ARUP Client Services at 800-522-2787. OR abscess, aspirate, body fluid, CSF, or tissues.

Specimen Preparation:

Adult Blood: Transport 8-10 mL whole blood.
Pediatric Blood: Transport 4 mL whole blood.
Abscess, Aspirate, Body Fluid, CSF: Transfer to a sterile container. Place each specimen in an individually sealed bag.
Tissue: Transfer tissue to a sterile container and place on gauze moistened with sterile nonbacteriostatic saline to prevent drying.
*Low volume will result in decreased recovery of pathogens.

Transport Temperature:

Room temperature.

Unacceptable Conditions:

Swabs. Clotted blood specimens.

Remarks:

Specimen source preferred.

Stability:

Ambient: 48 hours; Refrigerated: Unacceptable; Frozen: Unacceptable

Methodology:

Culture / Culture

Note:

An additional fee will be added to blood specimens for confirming a negative result.

CPT Codes:

87081; Identification CPT codes may vary based on method

New York DOH Approval Status:

This test is New York DOH approved.

Interpretive Data:

Reference Interval:

~~Culture negative for Brucella species.~~

Deleted Cells