

NEW TEST

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Lithium, Serum/Plasma

3019008, LITHIUM SP

Specimen Requirements:

Patient Preparation:

Collect: Plain red, lavender (K2EDTA), or pink (K2EDTA).

Specimen Preparation: Separate from cells ASAP or within 2 hours of collection. Transfer 2 mL serum or plasma to an acid-washed transfer vial (ARUP supply #54350) available online through eSupply using ARUP Connect (TM) or contact ARUP Client Services at (800) 522-2787. (Min: 0.4 mL) Test is not performed at ARUP; separate specimens must be submitted when multiple tests are ordered.

Transport Temperature: Frozen. Also acceptable: Refrigerated or room temperature.

Unacceptable Conditions: Light green top tube (lithium heparin).

Remarks:

Stability: Ambient: 2 weeks; Refrigerated: 2 weeks; Frozen: 1 year

Methodology: Quantitative Inductively Coupled Plasma-Mass Spectrometry (ICP-MS)

Performed: Varies

Reported: 7-11 days

Note:

CPT Codes: 80178

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

Interpretive Data:

Reference Interval:

Test Number	Components	Reference Interval

HOTLINE NOTE: Refer to the Hotline Test Mix for interface build information.