

**TEST CHANGE**

**Mitochondrial Disorders Panel (mtDNA and Nuclear Genes)**

3001959, MITO PAN

**Specimen Requirements:**

**Patient Preparation:**

**Collect:** Lavender (K2EDTA or K3EDTA). Also acceptable: Buccal swabs.

**Specimen Preparation:** Transport 5 mL whole blood (Min: 2 mL) or 2 buccal swabs. (Min: 2 swabs) Test is not performed at ARUP; separate specimens must be submitted when multiple tests are ordered.

**Transport Temperature:** Refrigerated.

**Unacceptable Conditions:**

**Remarks:**

**Stability:** Ambient: 24 hours; Refrigerated: 1 week; Frozen: Unacceptable

**Methodology:** Massively Parallel Sequencing

**Performed:** Varies

**Reported:** 42-49 days

**Note:**

**CPT Codes:** 81460; 81465; 81440

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

**Interpretive Data:**

**Reference Interval:**

By report

**HOTLINE NOTE:** There is a component change associated with this test. One or more components have been added or removed. Refer to the Hotline Test Mix for interface build information.