

New Test

3001965

**Mitochondrial Disorders (mtDNA) Sequencing and Deletion
Analysis by NGS**

MTDNA NGS



Patient History for Molecular Genetic Testing

Methodology: Next Generation Sequencing

Performed: Varies

Reported: 30-33 days

Specimen Required: Collect: Lavender (K₂ or K₃ EDTA). Also acceptable Buccal Swabs.

Specimen Preparation: Transport 5 mL whole blood (Min: 2 mL) or 2 buccal swabs. (Min: 2 swabs)

Storage/Transport Temperature: Refrigerated.

Stability (collection to initiation of testing): Ambient: 24 hours; Refrigerated: 1 week; Frozen: Unacceptable

Reference Interval: By report

CPT Code(s): 81460; 81465

New York DOH Approved.

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