

HOTLINE: Effective June 14, 2021

New Test Available Now

Loeys-Dietz Syndrome Core Panel, Sequencing

LDS NGS



Patient History for Aortopathies Testing



Additional Technical Information

Methodology: Massively Parallel Sequencing

3003947

Performed: Varies **Reported:** 3-6 weeks

Specimen Required: Collect: Lavender (EDTA) or Yellow (ACD Solution A or B).

Specimen Preparation: Transport 3 mL whole blood. (Min: 1.5 mL)

Storage/Transport Temperature: Refrigerated

Unacceptable Conditions: Serum or plasma; grossly hemolyzed or frozen specimens

Stability (collection to initiation of testing): Ambient: 72 hours; Refrigerated: 1 week; Frozen: Unacceptable

Reference Interval: By report

Interpretive Data:

Refer to report

This test was developed and its performance characteristics determined by ARUP Laboratories. It has not been cleared or approved by the US Food and Drug Administration. This test was performed in a CLIA certified laboratory and is intended for clinical purposes.

Counseling and informed consent are recommended for genetic testing. Consent forms are available online.

Note: Genes tested: TGFBR1, TGFBR2

CPT Code(s): 81405

New York DOH approval pending. Call for status update.

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