

NEW TEST – Available Now

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Rapid Whole Genome Sequencing, Familial Control

3005928, RWGS FAM

Specimen Requirements:

Patient Preparation:

Collect: Lavender (EDTA) or yellow (ACD solution A or B). Peripheral blood required. Contact ARUP's genetic counselor at 800-242-2787 ext. 2141 prior to test submission

Specimen Preparation: Transport 2 mL whole blood. (Min: 0.5 mL)

Transport Temperature: Refrigerated.

Unacceptable Conditions:

Remarks: This test is used for parental control samples associated with a proband sample submitted for RWGS NGS. A report will NOT be provided for samples ordered using this test code. If a report for parental control sample is desired, order RWGS FRPT (3005933).

Stability: Ambient: 72 hours; Refrigerated: 1 week; Frozen: Unacceptable

Methodology: Massively Parallel Sequencing

Performed: Varies

Reported: 5-7 days

Note: Parental samples are used to aid in interpretation of the proband's genome sequencing data. This test is ordered when a report of ACMG secondary findings is not desired for submitted parental controls.

CPT Codes: NA

New York DOH Approval Status: Specimens from New York clients will be sent out to a New York DOH approved laboratory, if possible.

Interpretive Data:

Refer to report.

Reference Interval:

By report

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