NEW TEST – Available Now

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Rapid Genome Sequencing, Familial Comparator

3019953, RWGS FM

Specimen Requirements:	
Patient Preparation:	
Collect:	Preferred: Whole blood in lavender (EDTA) or pink (EDTA) Acceptable: Oragene(TM) saliva collection kit, or equivalent saliva collection device, collected in accordance with manufacturer instructions. Saliva in collection device suitable for human DNA extraction. New York State Clients: ARUP cannot facilitate testing for New York patients. Please work directly with a New York-approved laboratory.
Specimen Preparation:	Transport 2 mL whole blood (Min: 0.5 mL) or 2 mL saliva.
Transport Temperature:	Refrigerated.
Unacceptable Conditions:	
Remarks:	Refer to Rapid Genome Sequencing (ARUP test code 3019947) for proband specimen requirements. This test is used for parental or other familial comparator samples associated with a proband sample submitted for Rapid Genome Sequencing (ARUP test code 3019947). Comparator samples must be submitted within 7 days of the proband's sample. Please list the name/DOB of submitted familial comparators on the proband's Genome Sequencing Intake Form. If reporting of secondary findings is desired for comparator individual(s), indicate opt-in status on the proband's Genome Sequencing Intake Form (additional charges apply).
Stability:	Ambient: 72 hours; Refrigerated: 1 week; Frozen: Unacceptable
Methodology:	Qualitative Massively Parallel Sequencing
Note:	Parental or other familial comparator samples are used to aid interpretation of the proband's genome sequencing data. Contact ARUP's genetic counselors at 800-242-2787 ext. 2141 with questions about test submission.
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:

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