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**New Test**      **3004764**      **Fetal Aneuploidy Screening**      **FAS**



History Form for Fetal Aneuploidy Screening  
- REQUIRED



Additional Technical Information



Optional Informed Consent Form for Fetal  
Aneuploidy Screening

**Methodology:** Targeted Sequencing with SNPs  
**Performed:** Varies  
**Reported:** 12-14 days

**Specimen Required:** Collect: Maternal whole blood in Cell-Free DNA BCT tube. A kit must be ordered prior to specimen collection (ARUP Supply #50223) available online through eSupply using ARUP Connect™ or by contacting ARUP Client Services at (800) 522-2787.  
Specimen Preparation: Transport 20 mL maternal blood in Cell-Free DNA BCT tube. (Min: 16 mL)  
Storage/Transport Temperature: Room temperature.  
Remarks: A patient history form is required prior to testing.  
Stability (collection to initiation of testing): Ambient: 5 days; Refrigerated: Unacceptable; Frozen: Unacceptable

**Reference Interval:** By report

**Interpretive Data:**  
Refer to report.

**Note:** Testing utilizes a single-nucleotide polymorphism (SNP)/informatics-based approach to detect fetal copy number for the five chromosomes responsible for most live-birth aneuploidies (chromosomes 13, 18, 21, X, Y, and triploidy). This is a screening test to help identify fetuses at risk for Down Syndrome, trisomy 18, trisomy 13, and Turner Syndrome. Test should not be considered diagnostic. It is recommended that any positive result be confirmed by amniocentesis or CVS.

**CPT Code(s):** 81420

New York DOH Approved.

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