

Patient: [REDACTED]
DOB: [REDACTED] Age: 31 Gender: F
Patient Identifiers: [REDACTED]
Visit Number (FIN): [REDACTED]

Client: [REDACTED]
Physician: [REDACTED]

ARUP Test Code: 2002297
Collection Date: 02/11/2021
Received in lab: 02/12/2021
Completion Date: 02/13/2021

Interpretation

Specimen Received
Specimen Type: Amniotic Fluid
Reason for Referral: Abnormal MSS T21 1/92
Test Performed: FISHP

NORMAL FISH RESULT

DIAGNOSTIC IMPRESSION:

Prenatal interphase fluorescence in situ hybridization (FISH) analysis was performed with chromosome enumeration probes for 13, 18, 21, X and Y using the FDA-approved Aneuvysion probe kit (Abbott Molecular). 50 interphase cells were scored for each probe.

This analysis showed normal results with no evidence of aneuploidy.

Sex chromosomes: XX (female)

ISCN:
nuc ish(DXZ1x2,DYZ3x0,D18Z1x2),
(RB1x2,D21S259/D21S341/D21S342x2)

PLEASE NOTE: Interphase FISH will not detect approximately one third of prenatal chromosome abnormalities, which includes mosaicism for the above chromosomes, structural abnormalities, and other numerical chromosome abnormalities. Therefore, routine cytogenetic analysis or genomic microarray is recommended for the final interpretation. If either test is being performed, it will be reported separately.

This result has been reviewed and approved by [REDACTED]

A portion of this analysis was performed at the following location(s):

[REDACTED]

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



Patient: [REDACTED]
ARUP Accession: 21-042-124223
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