

Client: Example Client ABC123
123 Test Drive
Salt Lake City, UT 84108
UNITED STATES

Physician: Doctor, Example

Patient: Patient, Example

DOB: 5/23/1985
Gender: Female
Patient Identifiers: 01234567890ABCD, 012345
Visit Number (FIN): 01234567890ABCD
Collection Date: 00/00/0000 00:00

Chromosome Analysis, Chorionic Villus

ARUP test code 2002291

Chromosome Analysis, Chorionic Villus

See Note (Ref Interval: Normal)

Test Performed: Chromosome Analysis
Specimen Type: Chorionic villi
Indication for Testing: NIPT high risk due to low fetal fraction

Number of cells counted: 20
Number of cells analyzed: 20
Number of cells karyotyped: 20
ISCN band level: 400
Banding method: G-Banding

Chromosome Results: 46,XY

Diagnostic Impression:
Metaphase cells analyzed from multiple cultures of chorionic villi revealed a normal male karyotype. The standard cytogenetic methodology used in this analysis may not detect small rearrangements or low level mosaicism, and cannot detect submicroscopic deletions or duplications that are detectable by microarray analysis.

Cytogenetic analysis performed on CVS presumes that the fetal chromosome complement is accurately reflected in the extra-embryonic tissue. There are rare examples in which the karyotype of the CVS is not consistent with that of the fetus.

NOTE: FISH was performed on this sample and reported under ARUP accession # [REDACTED]. FISH results were NORMAL.

This result has been reviewed and approved by [REDACTED]

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

[REDACTED]

INTERPRETIVE INFORMATION: Chromosome Analysis,
Chorionic villus
Test developed and characteristics determined by ARUP Laboratories. See Compliance Statement C: aruplab.com/CS

EER Chromosome Analysis Chorionic Villus

See Note

H=High, L=Low, *=Abnormal, C=Critical

