Interpretation

Specimen received

Specimen type: Peripheral Blood
Reason for referral: Recurrent pregnancy loss
Test performed: Chromosome Analysis

Laboratory analysis

Number of cells counted: 20
Number of cells analyzed: 5
Number of cells karyotyped: 5
ISCN Band level: 550
Banding Method: G-Banding

Chromosome Results: 46,XX

Diagnostic Impression:
Metaphase cells analyzed revealed a normal female chromosome complement. 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.

This result has been reviewed and approved by [Name], Ph.D., FACMG

Test developed and characteristics determined by ARUP Laboratories. See Compliance Statement C: aruplab.com/CS
Chromosome Analysis, Peripheral Blood

Patient: 
Date of Birth: 
Gender: F 
Physician: 

Visit Number (FIN): 

Patient Identifiers: 

Slide ID: 0061

END OF CHART