

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

Client: [REDACTED]
Physician: [REDACTED]

ARUP Test Code: 2002288
Collection Date: 11/08/2016
Received in lab: 11/10/2016
Completion Date: 12/01/2016

Interpretation

Specimen received

Specimen type: Placental Tissue (villi)
Reason for referral: Incomplete Miscarriage
Test performed: Chromosome Analysis

Laboratory analysis

Number of cells counted: 20
Number of cells analyzed: 5
Number of cells karyotyped: 5
ISCN Band level: 400
Banding Method: G-Banding

Chromosome results: 45,X

Diagnostic Impression:
Metaphase cells analyzed contained a normal autosomal chromosome complement, one X chromosome and no other sex chromosome. The 45,X karyotype (monosomy X) is a common sporadic cytogenetic abnormality in pregnancy loss. 99% of conceptions with a 45,X karyotype result in spontaneous pregnancy loss.

Recommendations:
Genetic counseling.

This result has been reviewed and approved by [REDACTED],
Ph.D., FACMG
Electronic Signature

Test developed and characteristics determined by ARUP Laboratories. See Compliance Statement A: aruplab.com/CS

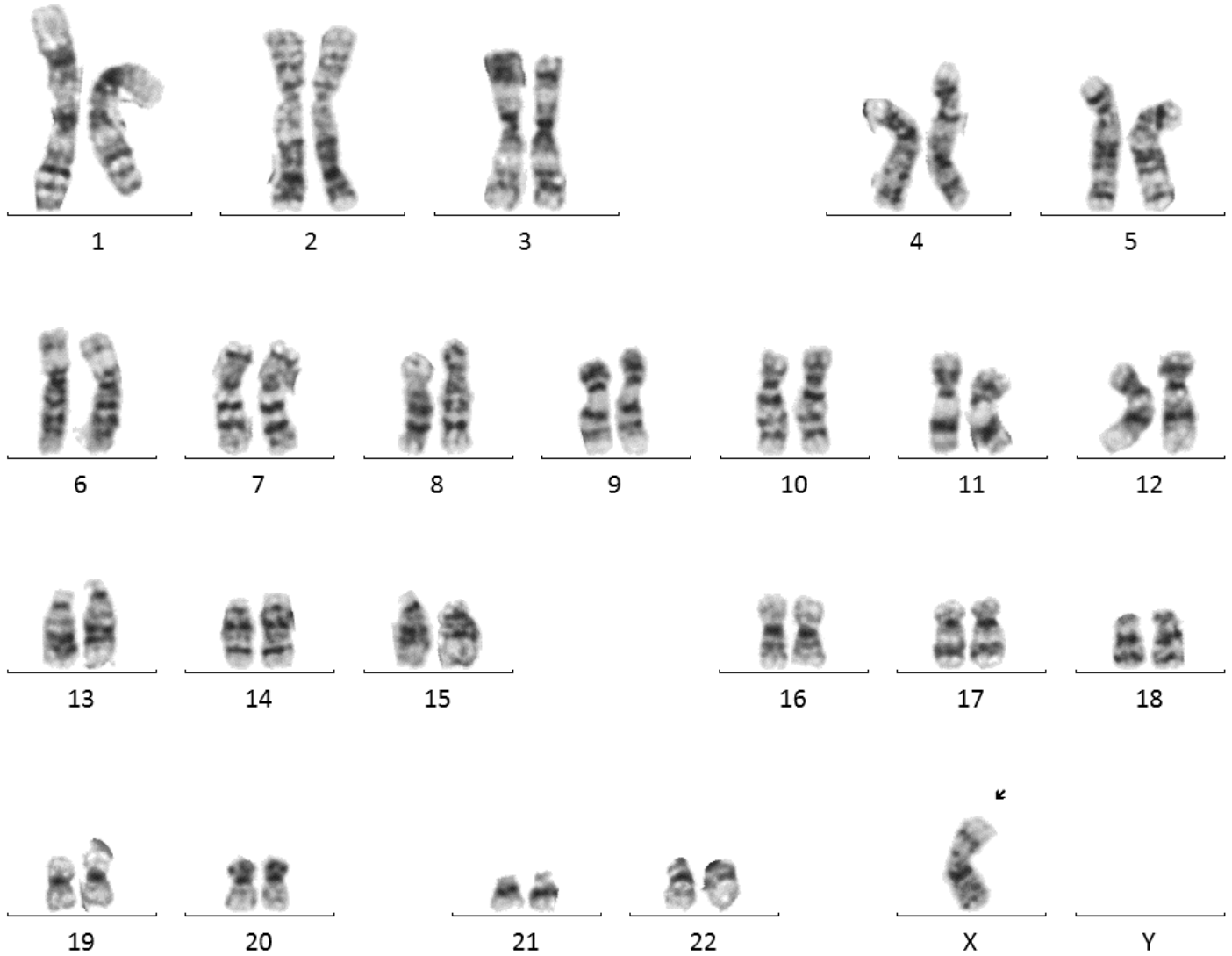


Patient: [REDACTED]
ARUP Accession: 16-314-401054

Chromosome Analysis, Products of Conception

Patient: [redacted] | Date of Birth: [redacted] | Gender: [redacted] | Physician: [redacted]
Patient Identifiers: [redacted] | Visit Number (FIN): [redacted]

Slide ID: 0060



Patient: [redacted]
ARUP Accession: 16-314-401054