

Patient: [REDACTED]  
DOB: [REDACTED] Age: 267  
Patient Identifiers: [REDACTED]  
Visit Number (FIN): [REDACTED]

Gender: U

Client: [REDACTED]  
Physician: [REDACTED]

ARUP Test Code: 2002286  
Collection Date: 05/13/2020  
Received in lab: 05/14/2020  
Completion Date: 05/14/2020

Interpretation

Specimen received

Specimen type: Skin Biopsy  
Reason for referral: Multiple Anomalies  
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: 46,XY

**Diagnostic Impression:**  
Metaphase cells examined from multiple cultures of skin biopsy 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.

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

Test developed and characteristics determined by ARUP Laboratories. See Compliance Statement C: [aruplab.com/CS](http://aruplab.com/CS)



# Chromosome Analysis, Skin Biopsy

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

Slide ID: 0014

