

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

Client: [REDACTED]  
Physician: [REDACTED]

ARUP Test Code: 2007131  
Collection Date: 02/22/2021  
Received in lab: 02/23/2021  
Completion Date: 02/23/2021

## Interpretation

Test Performed: Chromosome Analysis  
Specimen Type: Peripheral Blood  
Indication for Testing: AML

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[20]

This specimen is being reflexed to genomic microarray

Diagnostic Impression:  
Evaluation of metaphase cells from this patient revealed a normal male chromosome complement. There were no abnormal clones detected within the limits of the technology utilized in this study.

This result has been reviewed and approved by [REDACTED]

NOTE: Only the **Chromosome Analysis, Leukemic Blood** results are reported on this enhanced report. When the result of Cytogenetics Result is either "no growth" or "normal," **Cytogenomic SNP Microarray - Oncology** is performed. If the cytogenomic microarray is performed, those results can be accessed via a patient report or electronic medical records system after the genomic microarray has been completed.

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



# Chromosome Analysis, Leukemic Blood with Reflex to Genomic Microarray

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

Slide ID: 0038

