

#### **PATIENT INFORMATION**

Date Collected: Name: Manpreet **Accession No:** 911992 DOB: Date Received: 16-Dec-2019 Specimen ID: BC19-1007 29 years Date Reported: 07-Jan-2020 Specimen: Blood Age:

Sex: Female Referred by: KOS Diagnostic Lab Test Requested/Code: Karyotype/1010

Indication: -

# **CYTOGENETICS REPORT**

### **RESULTS:**

Method: G-banding

Metaphases counted: 14
Metaphases analyzed: 05
Metaphases karyotyped: 05
Banding Resolution: 450
Karyotype (ISCN 2016): 46, XX
Result: Normal

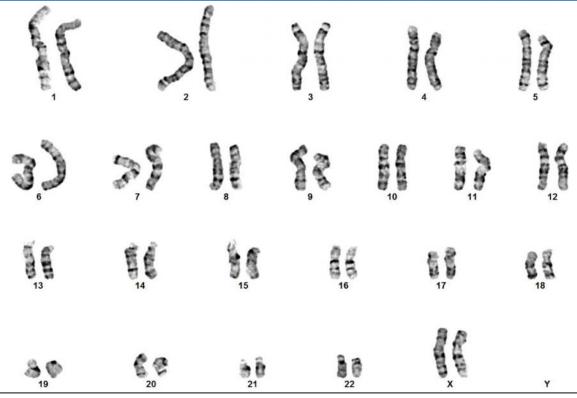
#### **INTERPRETATION:**

Normal female chromosome complement. There is no evidence of aneuploidy or structural rearrangement at the resolution of banding analysis.





## **KARYOTYPE:**



Patient Name: Manpreet Karyotype: 46, XX

**Please Note:** Although the methodology used in this analysis and interpretation is highly accurate, it does not detect small rearrangements and very low-level mosaicism, which are detectable only by molecular methods. Failure to detect an alteration at any locus does not exclude the diagnosis of any of the disorders. AGILE can assist the physician in determining the appropriate test in the context of clinical indications.

This report has been reviewed and electronically signed by:

**Authorized Signatory** 

Brijesh Kumar

Senior Scientist

Checked By Tara Nath



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