Name: MR. PRADEEP

Sex/Age : Male

# **CHROMOSOME ANALYSIS**

**Specimen** : Sample quality is optimum for the test.

### **CYTOGENETICS REPORT**

METAPHASES COUNTED : 30 CULTURE TYPE : 72 HRS PHA STIMULATED

METAPHASES ANALYZED : 30 BANDING TECHNIQUE : GTG
METAPHASES : 30 BANDING RESOLUTION : 400

**KARYOTYPED** 

#### **RESULTS**

KARYOTYPE : 46,XY

**COMMENTS**: The karyotype report is enclosed herewith and is normal.

We examined the metaphases for any structural or numerical chromosomal abnormalities. We found no evidence of such defects in the metaphases. The metaphases showed normal and

uniform patterns across the sample.

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Dr.Nirmal A. Vaniawala MD (Path. & Bact.)

Maniewsla

Dr. Salil Vaniawala M.Sc Ph.D.(Human Genetics) Consulting Geneticist

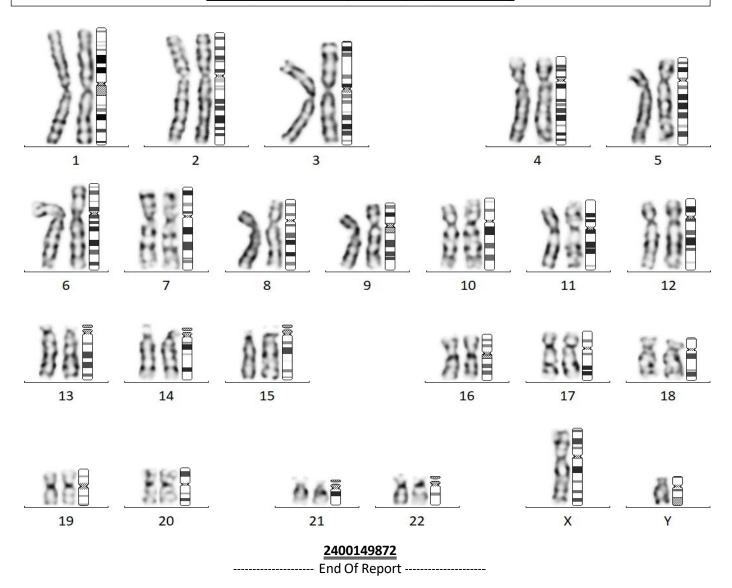
Dr.Pratap N. Mukhopadhyaya Ph.D(Sc.)

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### The blood culture was set in Karyomax (Gibco, USA) for 72 hours.

# Leucocyte culture metaphase karyotype: G'banding



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