Case ID : 2400145382 Sample Type : HEPARINIZED PERIPHERAL BLOOD

Name : MRS. SONIYA Date & Time Collected : 16-Jul-2024 02:00 PM
Sex/Age : Female/26 Years Date & Time Received : 17-Jul-2024 03:41 PM
Bill. Loc. : JITM Skills Pvt Ltd. Noida Date & Time Reported : 26-Jul-2024 04:38 PM

Ref. By : Report Version : 1

Indication:

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 : <u>46,XX</u>

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.

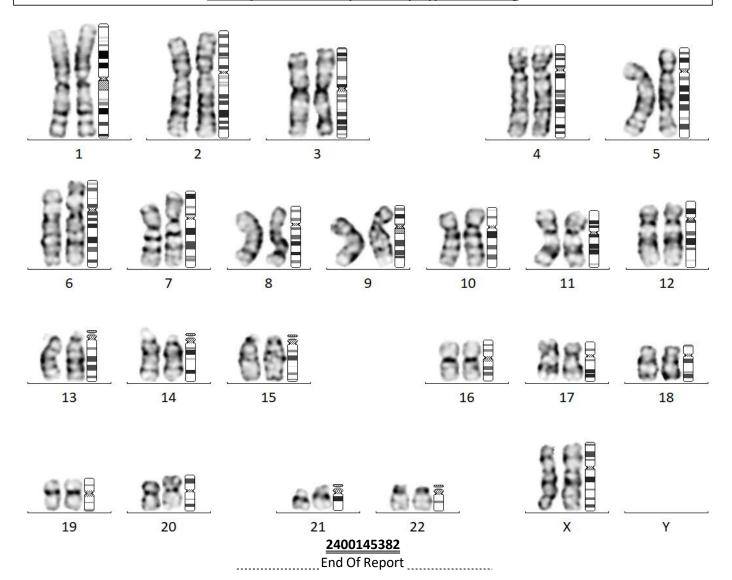
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Dr.Pratap N. Mukhopadhyaya Ph.D(Sc.)

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

Leucocyte culture metaphase karyotype: G'banding



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