

**To : KEM Hospital-Pune**  
489, Rasta Peth,  
Sardar Moodliar Road, Pune  
Maharashtra  
Pune - 411011  
Contact: 7276535539  
**Report Of: Mrs. PRADNYA MEDHI**  
Pt. Contact:

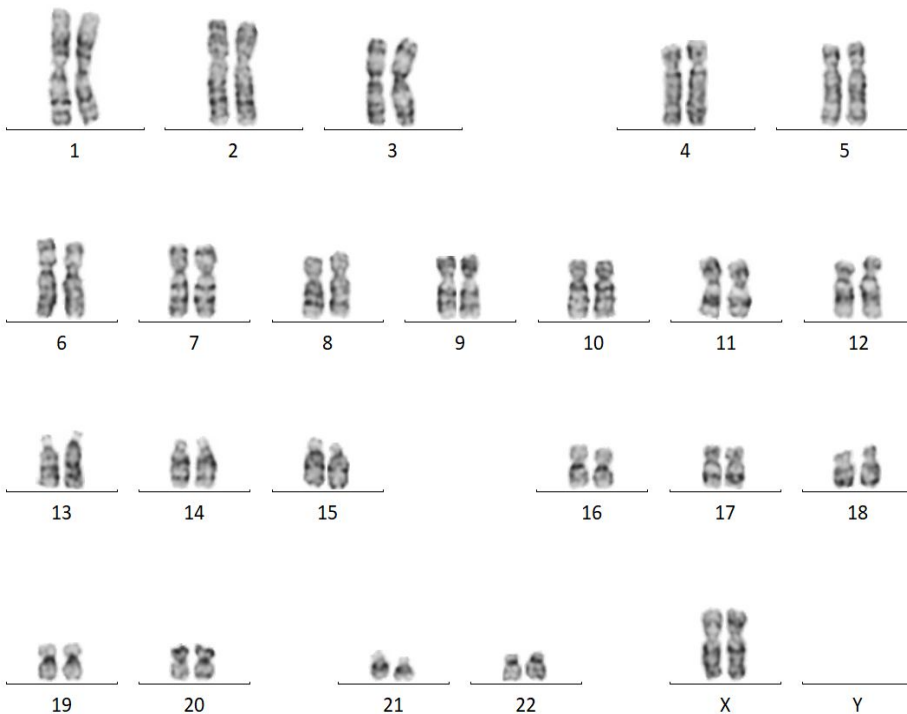


Sample ID : 2301003320  
Patient ID : 100232477  
Received on : 06/04/2023 12:03  
Registered on : 06/04/2023 19:55  
Reported on : 14/04/2023 17:28  
Referred by : DR.APARNA SAMBHUS

### Cytogenetics Chromosome Analysis Report

Patient Name : Mrs. PRADNYA MEDHI  
Age : 33 years  
Physician Name : DR.APARNA SAMBHUS  
Test Requested : Epitome-Blood Karyotype  
Referral Reason : **H/O TWO SPONTANEOUS ABORTIONS**

Gender : FEMALE  
City : PUNE  
Specimen Type : Peripheral Blood



46,XX

46,XX

Metaphase Counted : 20  
Metaphase Karyotyped : 10  
Autosome : Normal  
Karyotype : 46,XX  
ISCN : 2020

Banding technique : GTG  
Metaphase Analyzed : 20  
Sex Chromosomes : Normal  
Estimated Band Resolution : 400-550

Result : Cultured peripheral blood from this patient showed a normal female karyotype.

Interpretation : Normal Female Karyotype - 46,XX

Recommendations : NA

Note : We have exercised our best efforts to accurately analyze the chromosome karyotypes of this specimen. However, the level of resolution in this G-banded analysis cannot detect cryptic / submicroscopic deletions. The above analysis is based on the sample received in the laboratory. In addition, maternal cell contamination (Only for Prenatal) or low level mosaicism may not be detected.



**Ajinkya Jadhav**  
Incharge Cytogenetics



**Dr. Yamini Jadhav**  
Consultant Cytogenetics

(End of Report)