To: Yatharth Super Speciality Hospital-Noida Extension

HO - 01 Noida Extension, Sector 1, Bisrakh, Uttar Pradesh 201306

Uttar Pradesh

Gautam Buddh Nagar - 201306

Contact: 9315316737

Report Of: Mrs. PUJA BHARTI Pt. Contact: 9310502842

Sample ID: 2460000830

Patient ID: 1002420750

Received on: 12/05/2024 16:32

Registered on: 17/05/2024 20:05

Reported on: 29/05/2024 17:46

Referred by : DR.PRERANA AGARWAL

Specimen Type: Amniotic Fluid

Cytogenetics Chromosome Analysis Report

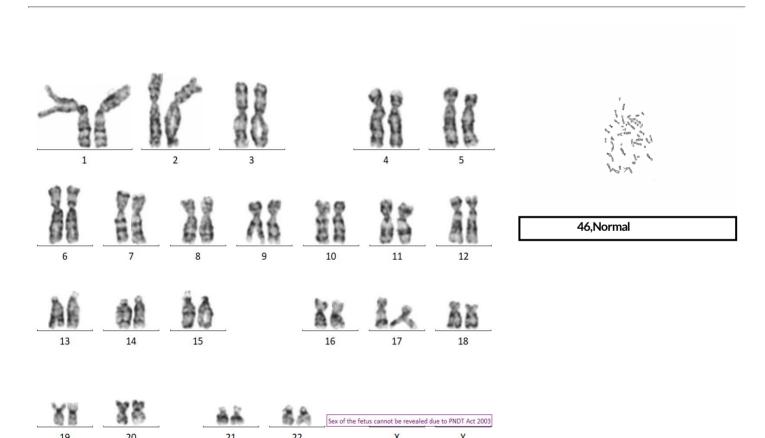
Gender: FEMALE Patient Name: Mrs. PUJA BHARTI City: NOIDA

Age: 40 years

DR.PRERANA AGARWAL Physician Name:

Test Requested: Prenatal Karyotype

AMA- 40 YRS, Quadruple screen positive for trisomy 18 Referral Reason:



46,Normal

Mrs. PUJA BHARTI Sample ID: 2460000830

Metaphase Counted: 20Banding technique: GTGMetaphase Karyotyped: 10Metaphase Analyzed: 20Autosome: NormalSex Chromosomes: Normal

Karyotype: 46,Normal Estimated Band Resolution: 375-450

ISCN: 2020

Result: The cultured amniotic fluid cells showed a normal karyotype.

PRENATAL SEX OF THE FETUS CANNOT BE REVEALED DUE TO CENTRAL GOVERNMENT 2003 ACT ON PRENATAL DIAGNOSIS.

Interpretation: Normal Karyotype

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 Head Clinical Cytogenetics

(End of Report)