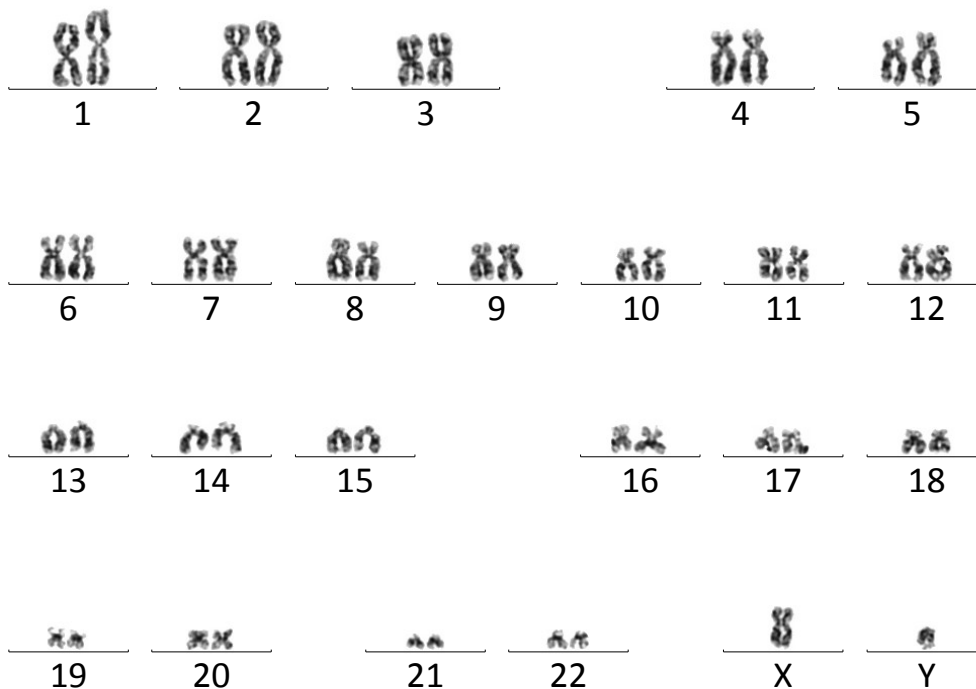


CHROMOSOME ANALYSIS REPORT

Patient ID: R7451437 **Patient Name:** C/O NDF/P10/2020 **Age:** **Gender :**
Physician Name / Hospital: Dr Kaushik, Narayana Nethralaya
Specimen: Stem Cells **Method:** Stem cell cultures
Collected on: **Received on:** 11/12/2020 **Reported on:** 13/01/2021
Referral Reason: Karyotyping



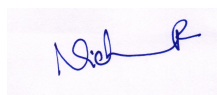
Banding: GTG **Band Resolution:** 400 **Screened:** 30 **Karyotyped:** 10
Modal Number: 46 **Autosomes:** Normal **Sex Chromosomes:** XY
Karyotype: 46,XY,1qh+[30]

Impression:

Normal Karyotype
 Chromosome 1 showed increased heterochromatin which may be considered as a normal polymorphic variant.
 MCD_NC1-1IPSCP27 (name mentioned on Petri dish)

Note: Analysis is based on the sample received in the laboratory.

Analysed by



Dr. Nidhi R.
Cytogeneticist
KMC-83496

Authorized by



Dr. Kavitha B.L.
Cytogeneticist
KMC-40929

