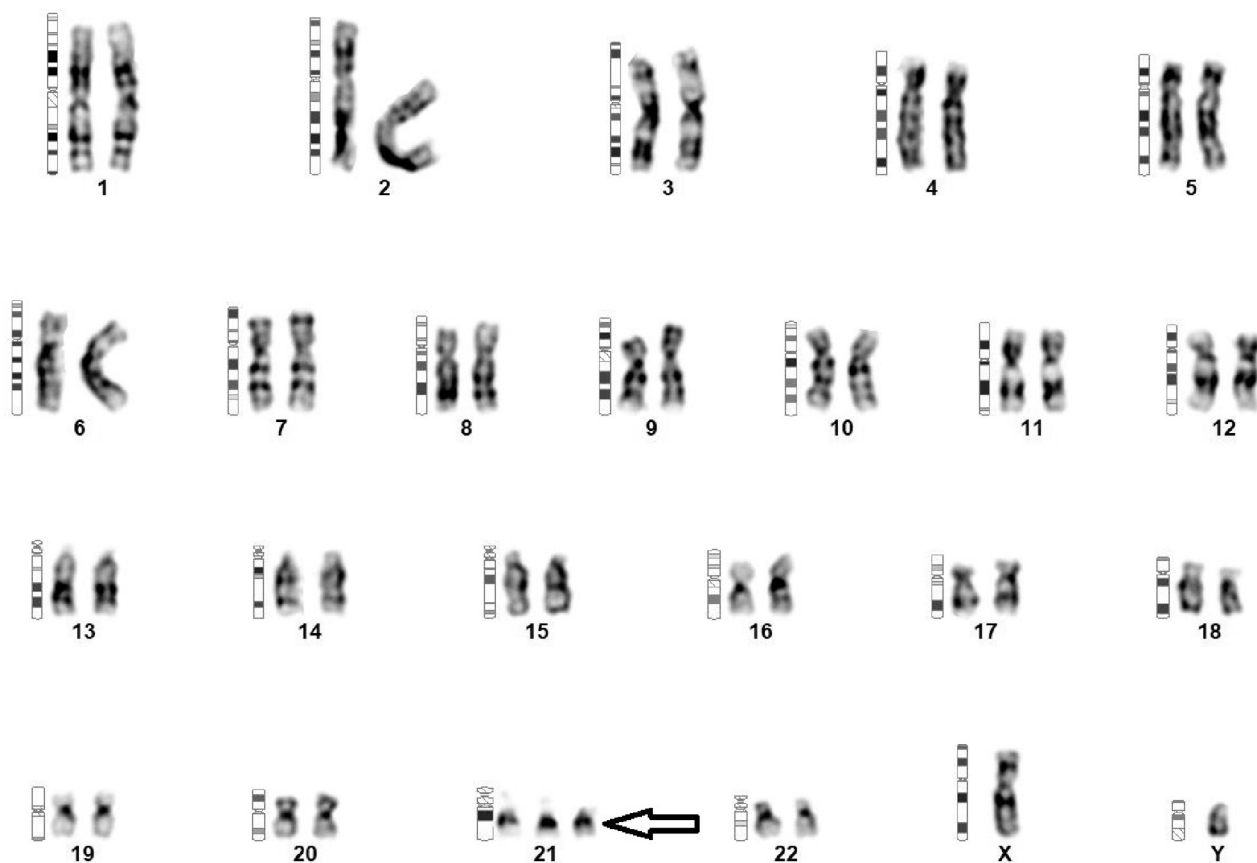


## KARYOTYPING IMAGE



### Karyotype - ISCN(2020)

47,XY,+21

### Interpretation

Chromosome analysis of PHA stimulated Peripheral Blood lymphocytes revealed a male chromosome complement with the presence of an additional copy of chromosome 21, suggestive of trisomy 21. This is indicative of male child with Down syndrome. Kindly correlate cytogenetic findings with clinical features.