Booking Date	12/01/2021	Patient	t ID 042101090049	Printed on 08/02/2021
Name	Najma 14035	Age	30 Years	Sex Female
Ref By	Care Health Laboratory, Jammu & K	Kashmir		

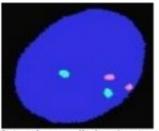
Method: Fluorescence In Situ Hybridization (FISH)Result:Normal by FISH only

Fluorescence in Situ Hybridization (FISH) on uncultured cells was performed using probes specific for chromosomes 13, 18, 21, X and Y.

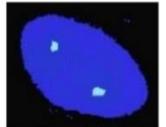
Interpretation:

There is no evidence of an euploidy for chromosomes 13, 18, 21 and sex chromosomes by FISH in the fetus. This FISH analysis provides information only on an euploidy for the chromosomes tested. This test does not detect abnormalities of all other chromosomes or regions not targeted by the probe panel. This probe set detects most common an euploid is observed in live births. However, birth defects due to submicroscopic chromosomal rearrangements, low level mosaicism, or maternal cell contamination, as well as other genetic disorders not detected by this test, cannot be ruled out.

FISH:



Interphase cell showing two copies of chromosome 13 (green) and chromosome 21 (orange).



Interphase cell showing two copies of chromosome 18 (Aqua).

Please Note: Although the methodology used in this analysis and interpretation is highly accurate, it does not detect small rearrangements and very low-level mosaicism, which are detectable only by molecular methods. Failure to detect an alteration at any locus does not exclude the diagnosis of any of the disorders.