

CHROMOSOME ANALYSIS FOR PRODUCTS OF CONCEPTION

Specimen	:	Products of conception
Indication	:	(free text)
Medium	:	Amniomax II
Method	:	Fibroblast culture
Banding Resolution	:	450-550
Banding Technique	:	GTG (G bands by Trypsin and Giemsa)
<u>Cytogenetic Profile</u>		
Metaphases counted	:	20
Metaphases analysed	:	20
Metaphases karyotyped	:	02
Metaphases photographed	:	02
Karyotype	:	(free text)

Interpretation

Free Text (5 lines)

- Note:** 1. Possibility of other birth defects may not be eliminated by this assay.
2. Since this is an in vitro test, its accuracy may be limited by technical / culture artefacts.
3. This test does not detect small losses, structural abnormalities, microduplications, microdeletions or low levels of mosaicism.

Limitations

1. This assay is not intended to be used as a standalone assay for making clinical decisions. The clinical interpretation of this test should be made in conjunction with other laboratory test results and should be evaluated within the context of patient's medical history and current risk factors.
 2. In rare cases, maternal cell contamination may occur.
- *The sex cannot be revealed according to PNMT act,1994.

Karyogram attached

Dr. Saurabh Kumar Bhattacharya
Ph. D Cytogenetics
Deputy HOD

Dr. Vandana Lal
MD Pathology, IFCAP
Chief of Pathology