

SL.NO	TEST CODE	TEST NAME	TECHNIQUE USED	SAMPLE TYPE	PRICE (In rupees)	TAT
<b>CYTOGENETIC TESTING</b>						
1	CYTO 001	FISH FOR ANEUPLOIDIES (from Uncultured Chorionic Villi and Amniotic Fluid)	Fluorescence In-Situ Hybridization	Chorionic Villus Sample/20-30mL Amniotic Fluid	5000	1 Week
2	CYTO 002	FISH FOR BCR-ABL TRANSLOCATIONS	Fluorescence In-Situ Hybridization	3mL Heparin blood	5000	3 Weeks
3	CYTO 003	FISH FOR DIGEORGE SYNDROME (22q11.2 deletion syndrome)	Fluorescence In-Situ Hybridization	3mL Heparin blood	5000	3 Weeks
4	CYTO 004	FISH FOR KALLMAN SYNDROME	Fluorescence In-Situ Hybridization	3mL Heparin blood	5000	3 Weeks
5	CYTO 005	FISH FOR MILLER DIEKER SYNDROME	Fluorescence In-Situ Hybridization	3mL Heparin blood	5000	3 Weeks
6	CYTO 006	FISH FOR PRADER-WILLI SYNDROME	Fluorescence In-Situ Hybridization	3mL Heparin blood	5000	3 Weeks
7	CYTO 007	FISH FOR WILLIAM-BEUREN SYNDROME	Fluorescence In-Situ Hybridization	3mL Heparin blood	5000	3 Weeks
8	CYTO 008	KARYOTYPING FROM AMNIOTIC FLUID	AF Culture/GTG Banding	20-30mL Amniotic Fluid	5000	4 Weeks
9	CYTO 009	KARYOTYPING FROM PERIPHERAL BLOOD	Lymphocyte culturing/ GTG Banding	3mL Heparin blood	2000	3 Weeks
10	CYTO 010	SILVER NITRATE STAINING OF NUCLEOLUS ORGANIZER REGIONS	Lymphocyte culturing/Silver Nitrate staining	3mL Heparin blood	5000	3 Weeks
11	OGM 001	OGM FOR CONSTITUTIONAL CHROMOSOMAL ABNORMALITIES	Optical Genome Mapping	3-4mL EDTA blood	70000	4 Weeks