

Clinical Cytogenetics Tests

CLINICAL CYTOGENETICS TESTS	GENES ANALYZED	SAMPLE TYPE	TECHNOLOGY	TAT
Karyotyping from blood (postnatal)	NA	3 ml sodium heparin blood	Karyotyping	10 working days
Karyotyping from skin biopsy (postnatal)	NA	3x3 mm skin biopsy	Karyotyping	3 - 4 weeks
Karyotyping from amniotic fluid (Prenatal)	NA	20ml amniotic fluid	Karyotyping	3 - 4 weeks
Karyotyping from CVS sample (Prenatal)	NA	10 mg CVS	Karyotyping	3 - 4 weeks
Karyotyping from cord blood (Prenatal)	NA	3 ml sodium heparin blood	Karyotyping	3 - 4 weeks
Fibroblast culture	NA		NA	3 - 4 weeks
Chromosomal Breakage study	-	5-6 ml sodium heparin blood	stress cytogenetics	21 days