



## CYTOGENETICS LABORATORY

Test	Specimen Requirement	Medicare Rebate (item no.)	VCGS Charge	Patient GAP Payment	Average TAT (National Average)
<b>Molecular Karyotype (by microarray)</b>	Blood - 5ml EDTA	\$524.75 (73292)	\$524.75	\$0.00	21 days
	Solid Tissue - 20mg minimum	\$337.65 (73287)	\$524.75	\$187.10	28 days
<b>Conventional Karyotype (by microscopy)</b>	Blood - heparinised 10ml	\$307.15 (73289)	\$452.00	\$144.85	20 days (15 days), 4 days if urgent
	Bone Marrow - heparinised 1ml	\$337.65 (73290)	\$497.00	\$159.35	10 days (14 days)
	Amniotic Fluid - 20ml	\$337.65 (73287)	\$527.00	\$189.35	(11.5 days)
	Chorionic Villus - 20mg minimum	\$337.65 (73287)	\$527.00	\$189.35	(12 days)
	Solid Tissue - 20mg minimum	\$337.65 (73287)	\$524.75	\$187.10	(28 days)
<b>Rapid FISH tests:</b>	Amniotic Fluid - 20ml				
5 probe: X, Y, 13, 18, 21	Chorionic Villus - 20mg		\$175.00	\$175.00	1 day
6 probe: X, Y, 13, 18, 21 & del (22q11.2)			\$195.00	\$195.00	1 day
<b>Microdeletion/duplication Syndrome FISH Tests</b>	Blood - heparinised 10ml	\$197.65 (73291)	\$232.50	\$34.85	14 days, 1 day if urgent
Angelman syndrome	Bone marrow - heparinised 1ml				
Chromosome 1p36 deletion	Amniotic Fluid - 20ml				
Chromosome 22q11.2 deletion	Chorionic Villus - 10-15mg				
Charcot Marie Tooth (CMT1a)	Heparin - 10ml if with a karyotype				
Cri-du-chat syndrome	Solid Tissue - 10mg				
DiGeorge syndrome (DGS)					
Down syndrome or other aneuploidy					
Hereditary neuropathy (HNPP)					
Kallmann syndrome					
Miller Deiker syndrome					
PLP gene (Pelizaeus Merzbacher)					
Retinoblastoma					
Smith Magenis syndrome					
Sotos syndrome					
Steroid Sulphatase Deficiency (STS)					

Current as at Oct 2010

Please note: these prices are subject to change, please contact VCGS Pathology Cytogenetics Lab on 03 8341 6258



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<b>FISH tests continued</b>		\$197.65 (73291)	\$232.50	\$34.85	14 days, 1 day if urgent
Velocardiofacial syndrome (VCF)					
Williams syndrome					
Wolf-Hirschhorn syndrome					
<b>Chromosome Breakage Disorders:</b>	Blood - heparinised 10ml	\$307.15 (73289)	\$452.00	\$144.85	30 days (7 days if urgent)
Ataxia Telangiectasia (AT)					
Bloom syndrome					
DEB stress test					
Fanconi anaemia (FA)					
Mitomycin C stress test					
Sister chromatid exchange (SCE)					
<b>DNA tests:</b>					
Fragile X syndrome PCR sizing test	Solid tissue - 10mg	\$86.70 (73300)	\$116.15	\$29.45	14 days
Fragile X Southern Blot		\$173.40 (73305)	\$224.00	\$50.60	21 days
Uniparental disomy UPD			\$500.00	\$500.00	21 days
Prader - Willi PCR test			\$144.85	\$144.85	30 days

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