

3. ENDOCRINOLOGY

MARC	Androgen receptor gene sequencing	4 ml blood EDTA	6-8 wks
MCAS	Cong Adrenal Hyperplasia CYP - 21 Gene Sequencing	4 ml blood EDTA	3-4 wks
MCHD	Cong. Adrenal hyperplasia - Deletions by dosage test	4 ml blood EDTA	3-4 wks
MCAP	Cong. adrenal hyperplasia (Prenatal diag - linkage analysis)	4 ml blood EDTA	3-4 wks
MDAX	Cong adrenal hypoplasia X linked - DAX gene sequencing	4 ml blood EDTA	3-4 wks
MSIRT	Diabetes Mellitus Type 1 - SIRT1 gene sequencing	4 ml blood EDTA	4-6 wks
BGH	Growth hormone - Single	3 ml blood in Plain tube	one wks
BGH4	Growth hormone stimulation test - 5 tests	3 ml blood in Plain tube	one wks
ALABT	Leptin Assay	4 ml blood in Plain tube	one wks
MKAL	Kallman syndrome gene sequencing	4 ml blood EDTA	6-8 wks
MLEPTIN	Obesity due to leptin deficiency Leptin gene sequencing	4 ml EDTA	4 to 6 wks
FISHPWS	Prader Willi syndrome- FISH	3 ml blood Heparin	3-5 days
MPWS	Prader Willi syndrome molecular test	4 ml blood EDTA	3-4 wks
MRSS19	Russell Silver syndrome Methylation H19	4 ml EDTA	2 to 3 wks
MRSSUP	Russell Silver syndrome (linkage for UP Disomy)	4 ml blood EDTA	3-4 wks
BTT4	TSH and T4 estimation (Filter paper or plain tube)	4 ml Plain tube	one wks
BTH6	Thyroid profile - TSH , FT4 and FT3	4 ml Plain tube	one wks
MSIRT	Type 1 Diabetes Mellitus - SIRT1 gene sequencing	4 ml blood EDTA	4-6 wks
BUI	Urinary Iodine	5 ml urine	one wks
MSLOS	Smith Lemli Opitz Syndrome- linkage analysis	4 ml blood EDTA	3-4 wks
MSAGS	Sry + Amxy gene study (Y chromosome)	4 ml blood EDTA	3-4 wks
MDAX	X-linked cong adrenal hypoplasia- DAX gene sequencing	4 ml blood EDTA	3-4 wks
MXALD	X-linked ALD-Adrenoleukodystrophy ABCD1 gene sequencing	4 ml blood EDTA	6-8 wks
MYDL	Y - chromosome deletions (DNA) - 12	4 ml blood EDTA	3-4 wks