

<b>BIOCHEMICAL GENETICS LABORATORY</b>	
Acylcarnitines Creatine/Guanidinoacetate Free and total Carnitine Orotic Acid	
<b>DNA DIAGNOSTIC LABORATORY</b>	
Achondroplasia ARX Gene Bloom Canavan CFTR Poly T CIT Cystic fibrosis (51 mutations) DRPLA Fabry disease (GLA gene) Factor V Leiden Familial dysautonomia Fragile X Gaucher Disease GJB2 (Connexin-26) Hemochromatosis HNPCC (MLH1, MSH2 and MHS 6) Huntington Disease	Incontinentia Pigmenti Kennedy Disease Lowe Syndrome MTHFR Myotonic Dystrophy Niemann-Pick Disease A Pelizaeus-Merzbacher disease (PLP1 gene) Prader-Willi Prothrombin PTPN11 Sequence Analysis Rett Syndrome RhD testing Sickle Cell disease Spinal Muscular Atrophy Spinocerebellar Ataxia (SCA 1 and 10) SRY Tay-Sachs disease X-Linked ocular albinism
<b>CYTOGENETIC LABORATORY</b>	
Chromosome Analysis	