

LADY RIDGEWAY HOSPITAL FOR CHILDREN
METABOLIC LABORATORY

Case No: _____

Date: __/__/__

Patient Identification/දරුවාගේ විස්තර
 Full Name/සම්පූර්ණ නම:
 Date of Birth/උපන් දිනය:
 Age/වයස:
 Male/පුරුෂ Female/ස්ත්‍රී
 Name of mother and father / මව ගේ නම සහ පියාගේ නම:
 Address (CAPITAL)/ලිපිනය:
 Contact number/දුරකතන අංකය:

Hospital:
 Ward/Clinic:
 BHT/Clinic No.:
 Requesting consultant -Name:
 -Designation:
 Medical officer to be contacted for further details:
 -Name:
 -Contact Number :

Requesting clinician's opinion & differential diagnosis

For laboratory use only
 Samples taken on:
 General biochemistry
 Plasma amino acid analysis AA-.....
 Urine organic acid analysis OA-
 Genetic/enzyme analysis Sent for:
 Urinary GAG

Clinical signs and symptoms

General physical abnormalities

- Icterus
 - Hair abnormalities
 - Skin abnormalities
 - Oedema
 - Hyperventilation
 - Tachypnoea/Acidotic breathing
 - Tachycardia
 - Dysmorphism: Please describe
-

Growth

- Failure to thrive
- Growth retardation
- Short stature
- Microcephaly

Gastrointestinal abnormalities

- Episodic vomiting
 - Diarrhea
 - Refusal of feeding
 - Hepatomegaly
-

Cardiovascular abnormalities

- Cardiomyopathy

Immunological abnormalities

- Recurrent infections – Please describe.
-

Nephrological abnormalities

- Strange color/smell of urine – Please specify.
-

Neurological and muscular abnormalities

- Ataxia
 - Spasticity
 - Hypertonia
 - Hypotonia
 - Dystonia
 - Muscle weakness/Dystrophy
 - Athetosis
 - Lethargy
 - Irritability
 - Peripheral neuropathy
 - Hyperactivity
-
-

Cognitive Development

- Developmental regression
- Learning disability

Please indicate age of acquisition of milestones and present development stage

Gross motor – Head control -

Sitting -

Walking -

Fine motor –

Speech –

Vision –

Hearing –

Seizures/Epilepsy

- Febrile seizures
- Focal seizures
- Generalised seizures:
 - Absence
 - Clonic
 - Myoclonic
 - Tonic – clonic
- Infantile spasms
- Status epilepticus
- Epileptic encephalopathy

Test	Value	Test	Value
Hb		Serum Na ⁺	
MCH		Serum K ⁺	
MCV		Serum Cl ⁻	
MCHC		Urea	
WBC count		Serum Creatinine	
Plt count		Serum Ca ²⁺	
Blood picture		Serum Mg ²⁺	
AST		Serum PO ₄	
ALT		Uric acid	
GGT		Cholesterol	
ALP		Triglycerides	
SBR : Total		RBS/FBS	
Direct		Creatine kinase	
Indirect		VBG: pH	
T. Protein		HCO ₃	
S. Albumin		BE	
PT/INR		TSH/T4	
Plasma ammonia			
Plasma lactate			

Urine Tests	Result
Ketone bodies	
Reducing substances	
Glucose /Clinistix	
Urinary GAG	

EEG:

Eye referral findings

ENT referral findings

Radiological findings

2D echo:

EMG:

For Laboratory use only:
PLAN:

