



SDRCTM

The Secunderabad Diagnostic & Research Centre



Certificate No.: M-0053
NABL Accredited

Req. No. : **20121018157**

TEST REPORT

MR No. :

Name : Ms.SAROJA G S

Date of Sampling : 18/10/2012

Age / Gender : 42 Years Female

Sample recieved on : 18/10/2012 12:36 PM

Ref. By : CGHS (Cash)

Reported on : 18/10/2012 03:38 PM

Report Printed on : 18/10/2012 03:38 PM

Sample Type :

SAMPLE TEST

RESULT

REFERENCE RANGE

Serum Urea

68

15 - 39 mg/dL

Method: Urease

Serum Creatinine

2.1

Male : 0.8 - 1.3 mg/dL

Female : 0.6 - 1.0 mg/dL

Method: Alkaline Picrate

Dr. G L Somayajulu
M Sc (Med); PhD
Technical Consultant

Dr. K Malathi
MD (Path.)
Pathologist

Dr. Sunethri Padma
MD (Path.)
Pathologist

Mrs. Poonam Prashant
M.Sc (Biochem)
Biochemist

Dr. C Vijjay Kumar
MBBS DCP FICA
Pathologist



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9180
ELECTROLYTE ISE
NA-K-CL
18OCT12 13:13

C
A

Name: 18157

Sample: SERUM

Sample No. 1871

Na= 134 mmol/L

K= 4.6 mmol/L

Cl= 98 mmol/L

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Sample Type : SER

SERUM ELECTROLYTES

TEST

RESULT

REFERENCE RANGE

S. Sodium

134

Adult : 135 - 148 mmol/L

New Born : 134 - 144 mmol/L

Child : 138 - 144 mmol/L

S. Potassium

4.6

Adult : 3.5 - 4.5 mmol/L

New Born : 3.7 - 5.9 mmol/L

Child : 3.4 - 4.7 mmol/L

S. Chloride

98

Adult : 98 - 107 mmol/L

New Born : 98 - 113 mmol/L

Method: ISE

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Sample Type :

SERUM PROTEINS

Primary Sample : Blood

<u>TEST</u>	<u>RESULT</u>	<u>REFERENCE RANGE</u>
Serum Total Proteins	8.0	6.4 - 8.2 g/dL Method: Biuret
Serum Albumin	3.1	3.4 - 5.0 g/dL Method: BCP
Serum Globulin	4.9	1.5 - 3.2 g/dL
Albumin / Globulin Ratio	0.6	

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Reported on : 18/10/2012 01:44 PM

Report Printed on : 18/10/2012 03:38 PM

Sample Type :

TEST

RESULT

REFERENCE RANGE

Haemoglobin

11.5

Male : 14.0 - 17.4 gm/dL

Female : 12.3 - 15.3 gm/dL

Method: Cyanide-free SLS

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TEST REPORT

MR No. :

Name : Ms.SAROJA G S

Date of Sampling : 18/10/2012

Age / Gender : 42 Years Female

Sample recieved on : 18/10/2012 12:41 PM

Ref. By : Dr. VIKRANTH REDDY

Reported on : 18/10/2012 03:55 PM

Report Printed on : 18/10/2012 03:55 PM

Sample Type : SERUM

THYROID FUNCTION TEST

TEST	RESULT	REFERENCE RANGE
Thyroid Stimulating Hormone (TSH)	5.27	21 wks - 20 yrs: 0.7 - 6.4 μ IU/mL 21 - 54 yrs : 0.4 - 4.2 μ IU/mL 55 - 87 yrs : 0.5 - 8.9 μ IU/mL Pregnancy : 1st Trimester : 0.3 - 4.5 μ IU/mL 2nd Trimester : 0.5 - 4.6 μ IU/mL 3rd Trimester : 0.8 - 5.2 μ IU/mL Pediatric Ranges : Cord Blood : 2.3 - 13.2 μ IU/mL 1 - 2 days : 3.2 - 34.6 μ IU/mL 3 - 4 days : 0.7 - 15.4 μ IU/mL 2 - 20 wks : 1.7 - 9.1 μ IU/mL

NOTE:

Method : Chemiluminescence

- Assay results should be interpreted only in the context of other laboratory findings and the total clinical status of the patient.
- Circadian rhythms are documented for most of the hormones including T3, T4 & TSH. In view of this and sampling interferences, it is advisable to carry out testing on samples collected in fasting status before 12 pm.

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Sample Type :

URINE FOR SPOT PROTEIN/CREATININE RATIO

<u>TEST</u>	<u>RESULT</u>	<u>REFERENCE RANGE</u>
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URINE FOR PROTEIN	337	0 - 11.9 mg% Method : Pyrogallol
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URINE FOR CREATININE	99	30 - 400 mg% Method : Jaffe Kinetic
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RATIO	3.4
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DIAGNOSTIC SIGNIFICANCE

Adult	: Ratio < 0.2
6 - 24 Months	: Ratio 0.5
Child > 24 Months	: Ratio 0.2 - 0.25
Low grade Proteinuria	: Ratio 0.2 - 1.0
Moderate Proteinuria	: Ratio 1 - 5
Nephrosis	: Ratio > 5

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