

DIAGNOSTIC REPORT



Balaji Institute of RENAL DISEASES

UHID/Visit No. BIRDS/022686 / OPD/4187

Opd Date 22-Sep-2022 6:41 pm

Patient Name **MR. RAM PRAKASH.**

Age / Sex 62 YEARS / MALE

Prescribed By DR. B.M. SINGHAL(MBBS MS SURGERY)

Contact # 8423529930

Complain

WEAKNESS
URST VOIDING

O/E

Diagnosis

Weight : N/A, Temp : N/A, Height : N/A, Pulse: N/A, BP : N/A, SPO2 :

Note/Advices :

RX

S.No	Medicine	Frequency	Duration
1	N - WM	(STAT - केवल एक बार)	1 Days
2	ATHFLOX-OZ	(BD - दिन में 2 बार)	15 Days
3	UPDOX LB TAB	(BD - दिन में 2 बार)	15 Days
4	TRUTAM	(HS - सोते समय)	15 Days
5	PROSTCARE	(BD - दिन में 2 बार)	15 Days
6	NUROGRAND OD	(HS - सोते समय)	15 Days

Investigation

0.98

- 1 HB, TLC, DLC, RBS, S.UREA, S.CREATININE, S.URIC ACID, SGPT, SGOT, S.PSA, URINE R/M, URINE C/S
- 2 T3T4TSH 82
- 3 U/S KUB WITH PVR → 82
- 4 S. TESTOSTERON TOTAL & FREE 43

62gm
20ml

- Elliman 50 mg
U/S KUB with PVR
Cervix 1cm

Revisit After 15

BIRDS/022686

Please call for appointment : 0532-2256578, +919264918268
यह पर्चा केवल 5 दिनों के लिए मान्य है

रविवार अवकाश

C.M.O. Regn. No. RMEE2113761

SUNDAY CL

7A/8A/B, Panna Lal Road, Allahabad - 211002 Ph. : 0532 - 2256578, 2256082, 9264918268

Balaji Pathology Lab

7A/8A/B, Panna Lal Road, Prayagraj -211 002 Ph. : 0532-2256578

No. **1784**

Date 22.9.22


Received with thanks from Mrs. Rama Parvathi Dohare

C/o

the sum of Rupees Eighteen thousand only

on account of pathological investigations BINDS

₹ 18000


Authorised Signatory

BP-130170

5	(BD - दिन में 2 बार)	15 Days
6	NUROGRAND OD	(HS - सोते समय)	15 Days

Investigation

- 1 HB, TLC, DLC, RBS, S.UREA, S.CREATININE, S.URIC ACID, SGPT, SGOT, S.PSA, URINE R/M, URINE 0.98
- 2 T3T4TSH 82
- 3 U/S KUB WITH PVR → 43
- 4 S. TESTOSTERON TOTAL & FREE

629
2002

- Elliptical cells
with Hb - 4C
Cerivora Raj

Revisit After

DS/022686*

Please call for appointment : 0532-2256578, +919264918268

यह पर्चा केवल 5 दिनों के लिए मान्य है

विवार अवकाश C.M.O. Regn. No. RMEE2113761 SUNDAY C

A/B, Panna Lal Road, Allahabad - 211002 Ph. : 0532 - 2256578, 2256082, 926491826



Balaji Institute of RENAL DISEASES

UHID/Visit No. BIRDS/022686 / OPD/4593

Patient Name **MR. RAM PRAKASH .**

Prescribed By DR. B.M. SINGHAL (MBBS MS SURGERY)

Complain **O/E**

Weight : N/A, Temp : N/A, Height : N/A, Pulse: N/A, BP : N/A, SPO2 :

Note/Advices :

RX

1	ELTROXIN 50 ✓	(OD - दिन में एक बार) <i>WDS</i>	30 Days
2	OFOCIN 200 MG	(BD - दिन में 2 बार)	30 Days
3	DOXY100	(BD - दिन में 2 बार)	30 Days
4	TAMLOCEPT 0.4 ✓	(HS - सोते समय)	30 Days
5	PROSTEEZ -	(BD - दिन में 2 बार)	30 Days
6	SHEATH P CAP	(HS - सोते समय)	30 Days
7	ZESPAR-LS	(OD - दिन में एक बार)	30 Days

Revisit After

BIRDS/022686

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यह पर्चा केवल 5 दिनों के लिए मान्य है

रविवार अवकाश

C.M.O. Regn. No. RMEE2113761

SUNDAY

7A/8A/B, Panna Lal Road, Allahabad - 211002 Ph. : 0532 - 2256578, 2256082, 92649

DIAGNOSTIC REPORT



CLIENT CODE : C000140010

CLIENT'S NAME AND ADDRESS :
 BALAJI INSTITUTE OF RENAL DIST
 7A/8A/B, PANNA LAL ROAD, L K COLONY PANNA LAL ROAD, INEBORI
 OF COMPANY GARDEN GATE - 5 &
 PRAYAGRAJ
 PRAYAGRAJ 211002
 UTTAR PRADESH INDIA
 7155400577

SRL Ltd
 43/1, Sardar Patel Marg, Civil Lines,
 Allahabad, 211001
 Uttar Pradesh, INDIA
 Tel: 9111591115, Fax: CD: 07489981995PLC045956

PATIENT NAME : RAM PRAKASH

PATIENT ID : RAMPH230960201

ADMISSION NO : 0201VI007098 **AGE :** 62 Years **SEX :** Male

DRAWN : RECEIVED - 23/09/2022 10:19

REPORTED : 23/09/2022 20:31

REFERRING DOCTOR : DR. BIRDS

CLIENT PATIENT ID :

Test Report Status	Final	Results	Biological Reference Interval	Units
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ENDOCRINOLOGY

THYROID PANEL, SERUM

T3	123.0	80.00 - 200.00	ng/dL
METHOD : ELECTROCHEMILUMINESCENCE IMMUNO ASSAY			
T4	9.01	5.10 - 14.10	µg/dL
TSH 3RD GENERATION	8.290	High 0.270 - 4.200	µIU/mL
METHOD : ELECTROCHEMILUMINESCENCE IMMUNO ASSAY			

Interpretation(s)

THYROID PANEL, SERUM-Thiodethyronine T3, is a thyroid hormone. It affects almost every physiological process in the body, including growth, development, metabolism, body temperature, and heart rate. Production of T3 and its prohormone thyroxine (T4) is activated by thyroid-stimulating hormone (TSH), which is released from the pituitary gland. Elevated concentrations of T3, and T4 in the blood inhibit the production of TSH.

Thyroxine T4, Thyroxine's principal function is to stimulate the metabolism of all cells and tissues in the body. Excessive secretion of thyroxine in the body is hyperthyroidism, and deficient secretion is called hypothyroidism. Most of the thyroid hormone in blood is bound to transport proteins. Only a very small fraction of the circulating hormone is free and biologically active.

In primary hypothyroidism, TSH levels are significantly elevated, while in secondary and tertiary hypothyroidism, TSH levels are low.

Below mentioned are the guidelines for Pregnancy related reference ranges for Total T4, TSH & Total T3

Levels in	TOTAL T4 (µg/dL)	TSH3G (µIU/mL)	TOTAL T3 (ng/dL)
Pregnancy			81 - 190
First Trimester	6.6 - 12.4	0.1 - 2.5	100 - 260
2nd Trimester	6.6 - 15.5	0.2 - 3.0	100 - 260
3rd Trimester	6.6 - 15.5	0.3 - 3.0	100 - 260

Below mentioned are the guidelines for age related reference ranges for T3 and T4.

T3 (ng/dL)	T4 (µg/dL)
New Born: 75 - 260	1-3 day: 8.2 - 19.9 1 Week: 6.0 - 15.9

NOTE: TSH concentrations in apparently normal euthyroid subjects are known to be highly skewed, with a strong tailed distribution towards higher TSH values. This documented in the pediatric population including the infant age group.

Kindly note: Method specific reference ranges are appearing on the report under biological reference range.

Reference:

1. Burtis C.A., Ashwood E. R. Bruns D.E. Teitz textbook of Clinical Chemistry and Molecular Diagnostics, 4th Edition.
2. Gowenlock A.H. Varley's Practical Clinical Biochemistry, 6th Edition.
3. Behrman R.E. Kliegman R.M., Jenson H. B. Nelson Text Book of Pediatrics, 17th Edition

****End Of Report****

Please visit www.srlworld.com for related Test Information for this accession

Yugank Anand

Dr.Yugank Anand
 Consultant Pathologist



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