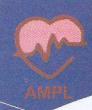


R. Poshor

Or. Shree Ballioth Venork, M.D. ... Regd, Ma. - 14, 13 Cell No. 17, 50, 500, 14





(DEPARTMENT OF LABORATORY SERVICES)

Website: www.alokamedicare.in, Email: mail@alokamedicare.in CIN: U85110WB1992PTC055426

Visit ID : AMP5146

Registration : 26/Aug/2023 02:30PM UHID/MR No : AMP.0000004818 Collected : 26/Aug/2023 02:34PM Patient Name : MR. RITURAJ PATHAK Received : 26/Aug/2023 02:54PM : 26/Aug/2023 05:07PM Age/Gender : 41 Y O M O D /M Reported

Ref Doctor : ARCOFEMI-MEDIWHEEL

Client Code Barcode No : 10075532 : 106

: APOLLO Client Name

DEPARTMENT OF BIOCHEMISTRY

Status

: Final Report

Test Name Unit Bio. Ref. Range Result

PLASMA GLUCOSE- FASTING (FBS)

Sample Type: FLOURIDE PLASMA

106 Plasma Glucose Fasting (FBS) mg/dl 70-110

- 6

GOD-POD

PLASMA GLUCOSE- POST PRANDIAL (PPBS)

Sample Type: FLOURIDE PLASMA (PP)

PLASMA GLUCOSE POST PRANDIAL 127 mg/dl 90-140

(PPBS)

TRINDERS, END POINT

SERUM UREA

Sample Type: SERUM

29 **SERUM UREA** mg/dL 13-45

Urease GLDH, Fixed Time

SERUM CREATININE

Sample Type: SERUM

1.29 SERUM CREATININE mg/dl MALE: 0.6 - 1.4~FEMALE: 0.6 - 1.2

JAFFES. INITIAL RATE

SERUM URIC ACID

Sample Type: SERUM

SERUM URIC ACID mg/dl 2.5-6.8 7.20

URICASE-TRINDER, End Point

SERUM SODIUM

Sample Type: Serum

SERUM SODIUM 137.0 mEq/L 136-145



Checked By

Dr. Kamalesh Chatterjee Ph.D. (FAIC, UK) Sr. Consultant Biochemistry

Page 1 of 16



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Other Clinics:

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 Reported
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Ref Doctor : ARCOFEMI-MEDIWHEEL Status : Final Report

- 6

Barcode No : 10075532 , Client Code : 106

Client Name : APOLLO

DEPARTMENT OF BIOCHEMISTRY

Test Name Result Unit Bio. Ref. Range

SERUM POTASSIUM

Sample Type: Serum

SERUM POTASSIUM 3.80 mEq/L 3.5-5.0 ISE

SERUM CHLORIDE

Sample Type: Serum

SERUM CHLORIDE 103.00 mEq/L 98.0-106.0

ISE



Checked By



Dr. Kamaiesh Chatterjee Ph.D. (FAIC, UK) Sr. Consultant Biochemistry

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Ref Doctor : ARCOFEMI-MEDIWHEEL Status : Final Report

Barcode No : 10075532 Client Code : 106

Client Name : APOLLO

	DEPARTMEN	IT OF BIOCHEMISTRY	* # 1 Jil - 4 # Lin
Test Name	Result	Unit	Bio. Ref. Range
*	- Ø-		
LIVER FUNCTION TEST		-	
Sample Type : SERUM			
TOTAL BILIRUBIN Diazo	0.62	mg/dl	0.1-1.2
CONJUGATED (D. Bilirubin) Diazo	0.26	mg/dl	0.1-0.3
UNCONJUGATED (I.D. Bilirubin) Calculated	0.36	mg/dl	0.2-0.7
TOTAL PROTEINS Biuret, End point	7.20	gm/dl	5.5-8.0
ALBUMIN BCG DYE, End point	4.40	g/dl	3.5-5.0
GLOBULIN Calculated	2.80	g/dl	2.0-3.5
A/G RATIO Calculated	1.57		1.0-2.1
Aspartate Transaminase (AST/ SGOT) IFCC, KINETIC	51	IU/L	< 45
Alanine Aminotransferase (ALT/ SGPT) IFCC, KINETIC	80	IU/L	< 45
ALKALINE PHOSPHATASE MODIFIED IFCC , KINETIC	140	U/L	MALE : 41-137 FEMALE : 39-118
"CHECKED TWICE".			

"PLEASE CORRELATE CINICALLY."



Checked By

Dr. Kamalesh Chatterjee Ph.D. (FAIC, UK) Sr. Consultant Biochemistry



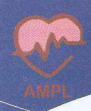




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2G, N. S. Road, Shantinagar Colony, Liluah, Hwh - 204, 9331317276



Client Name

: APOLLO



ALOKA MEDICARE PVT. LTD.

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Ref Doctor : ARCOFEMI-MEDIWHEEL Status : Final Report

Barcode No : 10075532 Client Code : 106

* ************************************	DEPARTMEN	T OF BIOCHEMISTRY	
Test Name	Result	Unit	Bio. Ref. Range
	- # ₁		
LIPID PROFILE		_ ~	

LII ID I KOI ILL		-	
Sample Type : SERUM			
TOTAL CHOLESTEROL TRINDERS, END POINT	203	mg/dl 💉	< 200 Desirable 200 - 239 Border line high > 240 high
TRIGLYCERIDES GPO-Trinders End Point	255	mg/dl	UPTO 170
HDL CHOLESTEROL DIRECT	45	mg/dl	45-65
L D L CHOLESTEROL Calculated	107	mg/dl	Desirable < 130~Borderline high 130-159~High > 160
VLDL Calculated	51	mg/dl	20-50
NON HDL CHOLESTEROL Calculated	158	mg/dl	Desirable: <130~BorderLine : 150-199~High : 200-499~Very High : >=500
T. CHOLESTEROL/ HDL RATIO Calculated	4.51		< 4.5
LDL / HDL RATIO	2.38		Desirable: 0.5-3.0~BorderLine: 3.0-6.0~High

[&]quot;CHECKED TWICE".

Calculated



Checked By

Dr. Kamalesh Chatterjee Ph.D. (FAIC, UK) Sr. Consultant Biochemistry



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Risk: >6.0



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[&]quot;PLEASE CORRELATE CINICALLY."





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 Visit ID
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 Registration
 : 26/Aug/2023 02:30PM

 UHID/MR No
 : AMP.0000004818
 Collected
 : 26/Aug/2023 02:34PM

- 6

 Patient Name
 : MR. RITURAJ PATHAK
 Received
 : 26/Aug/2023 02:54PM

 Age/Gender
 : 41 Y 0 M 0 D /M
 Reported
 : 26/Aug/2023 06:35PM

Ref Doctor : ARCOFEMI-MEDIWHEEL Status : Final Report

Barcode No : 10075532 Client Code : 106
Client Name : APOLLO

DEPARTMENT OF BIOCHEMISTRY

Test Name Result Unit Bio. Ref. Range

HbA1C-Glycosylated Hemoglobin

Sample Type: WHOLE BLOOD EDTA

Glycosylated Hemoglobin- HbA1C 5.40 % Non-diabetic 4-5.7~Pre-diabetic 5.7-HPLC 6.4~Diabetic > 6.5 Estimated Average Glucose 108.28 mg/dl

Calculated

Comments:

- 1. HbA1c is used for monitoring diabetic control.
- 2. HbA1c has been endorsed by clinical groups & ADA(American Diabetes Association) guidelines
- 3. Tresnd in HbA1c are a better indicator of diabetic control than a solitary test.
- 4. Low glycosylated haemoglobin (below 4%) in a non—diabetic individual are often associated with systemic inflammatory diseases. Chronic anaemia (especially serve iron deficiency & haemolytic anaemia), chronic renal failure and liver diseases. Clinical correlation suggested.
- 5. Interference of haemoglobinopathies in HbA1c estimation:
- 6. For HbF> 25%, an alternate platform (Fructosamine) is recommended for testing of HbA1c.
- 7. Homozygous haemoglobinopath is detected, fructosamine is recommended for monitoring diabetic status
- 8. Heterozygous state detected(D10/turbo is corrected for HbS and HbC trait).
- 9. In known diabetic patients, following values can be considered as a tool for monitoring the glycemic control. Excellent Control-6 to 7 %, Fair to Good Control-7 to 8 %, Unsatisfactory Control. 8 to 10 % and Poor Control-More than 10 %.

Note: Hemoglobin electrophoresis (HPLC method) is recommended for decting haemoglobinopathy.

- * This result is true for the sample from this laboratory.
- * Remarks : Clinical correlation suggested
- *Test results may show interlaboratory variations.
- * Typed by:
- * Checked by:



Checked By

Dr.Arindam Das M.B.B.S, M.D.(Path) Consultant Pathologist

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Other Clinics:
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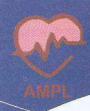








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Ref Doctor : ARCOFEMI-MEDIWHEEL Status : Final Report Barcode No : 10075532 Client Code : 106

Client Name : APOLLO

	DEPARTME	ENT OF BIOCHEMISTRY	
Test Name	Result	Unit	Bio. Ref. Range
	- Ø.		
BLOOD UREA NITROGEN (BUN)			
Sample Type : SERUM			
BLOOD UREA NITROGEN (BUN)	13	mg/dl	5-25
SERUM UREA Urease GLDH, Fixed Time	29	mg/dL	13-45
GGT			
Sample Type : Serum			
GGT CARBOXY SUBSTRATE	24	U/L	5-32
BICARBONATE			
Sample Type : SERUM			
Biocarbonate Phosphoenolpyruvate carboxylase	22.00	mmol/L	22-29
SERUM CALCIUM			
Sample Type : SERUM			
SERUM IONIC CALCIUM ARSENAZO	8.6	mg/dL	8.4-10.9



Checked By



Dr. Kamalesh Chatterjee Ph.D. (FAIC, UK) Sr. Consultant Biochemistry













(DEPARTMENT OF LABORATORY SERVICES)

Website: www.alokamedicare.in, Email: mail@alokamedicare.in CIN: U85110WB1992PTC055426

CIN . 003 110 VVB 1992F 1 C033420

Visit ID : AMP5146 : 26/Aug/2023 02:30PM Registration UHID/MR No : AMP.0000004818 Collected : 26/Aug/2023 02:34PM Patient Name : MR. RITURAJ PATHAK Received : 26/Aug/2023 02:54PM : 26/Aug/2023 06:35PM Age/Gender : 41 Y O M O D /M Reported

Ref Doctor : ARCOFEMI-MEDIWHEEL Status : Final Report

- 6

Barcode No : 10075532 Client Code : 106

Client Name : APOLLO

DEPARTMENT OF BIOCHEMISTRY

Test Name Result Unit Bio. Ref. Range

URINE FOR SUGAR PP

Sample Type : URINE

URINE FOR SUGAR PP NIL

*** End Of Report ***



Checked By



H.O. & Lab: 114-B, Sarat Bose Road, Kolkata-700 029, 78900 78966, 95200 95201

Other Clinics: Test Performed at: No.28,80 Feet Raod Hal 3rd Stage 169, G. T. Road (S), Shibpur, Near Aloka Cinema, Hwh - 002, 98368 12298 2G, N. S. Road, Shantinagar Colony, Liluah, Hwh - 204, 9331317276









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Website: www.alokamedicare.in, Email: mail@alokamedicare.in

: 26/Aug/2023 02:30PM

CIN: U85110WB1992PTC055426

Visit ID : AMP5146 Registration UHID/MR No Collected : AMP.000004818

: 26/Aug/2023 02:34PM Patient Name : MR. RITURAJ PATHAK : 26/Aug/2023 02:54PM Received : 26/Aug/2023 07:14PM Age/Gender : 41 Y O M O D /M Reported

Ref Doctor : ARCOFEMI-MEDIWHEEL Status : Final Report

- 6

: 10075532 Barcode No Client Code : 106

: APOLLO Client Name

DEPARTMENT OF CLINICAL PATHOLOGY

Test Name Unit Bio. Ref. Range Result

URINE FOR SUGAR - FASTING

Sample Type: Urine

NIL Result Nil

Benedicts test

INTERPRETATION:

When the glucose level in blood exceeds the renal thresholds of glucose (160-180mg/dl) glucose starts to appear in urine. Glucose in urine gets excreted in diabetes mellitus. Elevated level of glucose in urine may also be a result of renal glucosuria. Other causes of glucose in urine are hyperthyroidism, high sugar diet, liver cirrhosis.



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: 26/Aug/2023 02:54PM : 26/Aug/2023 07:14PM Age/Gender Reported : 41 Y O M O D /M

Ref Doctor : ARCOFEMI-MEDIWHEEL Status : Final Report

- 6

30

: 10075532 Barcode No Client Code : 106

: APOLLO Client Name

DEPARTMENT OF CLINICAL PATHOLOGY

Test Name Unit Bio. Ref. Range Result

URINE ROUTINE EXAMINATION (URE)

Sample Type: URINE

PHYSICAL EXAMINATION VOLUME

VOLOIVIL	1111	
COLOUR	PALE YELLOW	STRAW YELLOW
APPEARANCE	SLIGHTLY HAZY	CLEAR

SEDIMENT ABSENT ABSENT

CHEMICAL EXAMINATION

1.015 SPECIFIC GRAVITY 1.005-1.030

pKa change

REACTION (PH) **ACIDIC** (6.5) ACIDIC (6.0-6.8)

PH: double indicator principle

TRACE NIL **PROTEIN**

protein-error-of-indicators principle

NIL NIL **SUGAR**

double sequential enzyme reaction

UROBILINOGEN NORMAL NORMAL

Ehrlichs Reaction

BILE SALT ABSENT ABSENT

Sulpher power method

ABSENT BILE PIGMENTS ABSENT

Fouchets method

KETONE BODIES ABSENT ABSENT

Nitroprusside

NFGATIVE NEGATIVE BI OOD

peroxide-like activity of hemoglobin

MICROSCOPIC EXAMINATION

0 - 1/HPF 0-5/HPF **PUS CELLS NOT FOUND** /HPF **RBCs** NIL

EPITHELIAL CELLS OCCASIONAL F - 8-10/hpf~M - 2-3/hpf

CRYSTALS NOT FOUND ABSENT CASTS NOT FOUND ABSENT

BACTERIA PRESENT ABSENT



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B.B.S, M.D.(Path)

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Visit ID : AMP5146

UHID/MR No : AMP.0000004818

Patient Name : MR. RITURAJ PATHAK

Age/Gender : 41 Y O M O D /M Ref Doctor : ARCOFEMI-MEDIWHEEL

Barcode No : 10075532

Test Name

Client Name : APOLLO

: 26/Aug/2023 02:30PM Registration

Collected : 26/Aug/2023 02:34PM

Received : 26/Aug/2023 02:54PM : 26/Aug/2023 07:14PM Reported

Status : Final Report

Client Code : 106

DEPARTMENT OF CLINICAL PATHOLOGY

- 65

Result

Unit

Bio. Ref. Range

*** End Of Report ***



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Other Clinics: 169, G. T. Road (S), Shibpur, Near Aloka Cinema, Hwh - 002, 98368 12298









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Visit ID : AMP5146

UHID/MR No : AMP.0000004818

Patient Name : MR. RITURAJ PATHAK Age/Gender : 41 Y O M O D /M

Ref Doctor

Client Name

: ARCOFEMI-MEDIWHEEL

Barcode No : 10075532

: APOLLO

Registration

Collected

: 26/Aug/2023 02:30PM

: 26/Aug/2023 02:34PM

Received : 26/Aug/2023 02:54PM : 26/Aug/2023 05:39PM Reported

Status : Final Report

Client Code : 106

DEPARTMENT OF HAEMATOLOGY

Test Name

Result

- 65

Unit

Bio. Ref. Range

PERIPHERAL SMEAR

Sample Type: WHOLE BLOOD EDTA

RBC

Normocytic Normochromic

WBC

No Abnormal Cell Seen

PLATELET

Adequate



Checked By

M.B.B.S, M.D.(Path)

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 : 26/Aug/2023 02:54PM

 Age/Gender
 : 41 Y 0 M 0 D /M
 Reported
 : 26/Aug/2023 05:39PM

Ref Doctor : ARCOFEMI-MEDIWHEEL Status : Final Report Barcode No : 10075532 : Client Code : 106

Client Name : APOLLO : Too

DEPARTMENT OF HAEMATOLOGY

BLOOD GROUP ABO & RH

Blood Group

Test Name Result
Blood Group ABO "O"
RH Typing POSITIVE

KIT USED : SPANCLONE KIT USED : ERY SCREEN

MFG BY : ARKRAY HEALTH PVT Ltd. MFG BY : TULIP DIAGNOSTIC (P) LTD

LOT NO : 4000028712 LOT NO : 1242305



Checked By





Other Clinics:
169, G. T. Road (S), Shibpur, Near Aloka Cinema, Hwh - 002, 98368 12298
2G, N. S. Road, Shantinagar Colony, Liluah, Hwh - 204, 9331317276

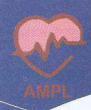








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Ref Doctor : ARCOFEMI-MEDIWHEEL Status : Final Report

Barcode No : 10075532 , Client Code : 106

Client Name : APOLLO

	DEPARTMEN	NT OF HAEMATOLOGY	[에 문에 만원 그 말았다.]
Test Name	Result	Unit	Bio. Ref. Range
	- Ø.		
COMPLETE HAEMOGRAM		-	
Sample Type : WHOLE BLOOD EDTA			
HAEMOGLOBIN (HB) Spectrophotometry	14.5	gm/dl	13.0-17.0
RBC COUNT(RED BLOOD CELL COUNT)	4.69	m./cu.mm	4.5-5.5
Electronic Impedence			
PCV/ Haematocrit Electronic Impedance	44.8	%	40-50
MCV Calculated	95.5	fL	83-101
MCH	30.9	pg	27-32
Calculated		13	
MCHC	32.4	g/dL	31.5-34.5
Calculated			
TOTAL LEUCOCYTE COUNT (TLC) Electronic Impedance	5,100	/cu.mm	4000-10000
DLC (Flow cytometry by Laser/ Microsco	opy Leishman Staining)		
NEUTROPHIL Microscopy	59	%	40-80
LYMPHOCYTE Microscopy	37	%	20-40
MONOCYTE	1	%	2-10
Microscopy EOSINOPHIL	3	%	1-6
Microscopy			
BASOPHIL	0	%	<1-2
Microscopy PLATELET COUNT	1,75,000	/cu mm	150000-410000
Electrical Impedence ERYTHROCYTE SEDIMENTATION RATE Modified Westergren	5	mm	<10 mm after 1st hou



Checked By





Other Clinics:
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Visit ID : AMP5146

UHID/MR No : AMP.0000004818

Patient Name : MR. RITURAJ PATHAK Age/Gender : 41 Y O M O D /M

Ref Doctor : ARCOFEMI-MEDIWHEEL

: APOLLO

Barcode No : 10075532

Client Name

Registration Collected

Received

Status

: 26/Aug/2023 02:30PM

: 26/Aug/2023 02:34PM : 26/Aug/2023 02:54PM

: 26/Aug/2023 05:39PM Reported

: Final Report

Client Code : 106

DEPARTMENT OF HAEMATOLOGY

Test Name

Result

- 65

Unit

Bio. Ref. Range

*** End Of Report ***



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Age/Gender



ALOKA MEDICARE PVT. LTD.

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Website: www.alokamedicare.in, Email: mail@alokamedicare.in CIN: U85110WB1992PTC055426

Reported

: 26/Aug/2023 04:42PM

 Visit ID
 : AMP5146
 Registration
 : 26/Aug/2023 02:30PM

 UHID/MR No
 : AMP.0000004818
 Collected
 : 26/Aug/2023 02:34PM

 Patient Name
 : MR. RITURAJ PATHAK
 Received
 : 26/Aug/2023 02:54PM

Ref Doctor : ARCOFEMI-MEDIWHEEL Status : Final Report

- 6

Barcode No : 10075532 . Client Code : 106

Client Name : APOLLO

DEPARTMENT OF HORMONE ASSAYS

Test Name Result Unit Bio. Ref. Range

THYROID PROFILE TOTAL (T3,T4,TSH)

: 41 Y O M O D /M

Sample Type: SERUM

T3- TRI-IODOTHYRONINE TOTAL CLIA	1.37	ng/mL	0.69-2.15
T4 - THYROXINE TOTAL	91.7	ng/mL	52-127
Thyroid Stimulating Hormone (TSH) CLIA	4.89	μIU/mL	0.3-4.5

INTERPRETATION:

- 1. Serum T3, T4 and TSH are the measurements form three components of thyroid screening panel and are useful in diagnosing various disorders of thyroid gland function.
- 2. Primary hyperthyroidism is accompanied by elevated serum T3 and T4 values along with depressed TSH levels.
- 3. Primary hypothyroidism is accompanied by depressed serum T3 and T4 values and elevated serum TSH levels
- 4. Normal T4 levels accompanied by high T3 levels are seen in patients with T3 thyrotoxicosis. Slightly elevated T3 levels may be found in pregnancy and in estrogen therapy while depressed levels may be encountered in severe illness, malnutrition, renal failure and during therapy with drugs like propanolol and propylthiouracil.
- 5. Although elevated TSH levels are nearly always indicative of primary hypothyroidism, rarely they can result from TSH secreting pituitary tumors (secondary hyperthyroidism).
- 6. Low levels of Thyroid hormones (T3, T4 & FT3, FT4) are seen in cases of primary, secondary and tertiary hypothyroidism and sometimes in non-thyroidal illness also.
- 7. Increased levels are found in Grave's disease, hyperthyroidism and thyroid hormone resistance.
- 8. TSH levels are raised in primary hypothyroidism and are low in hyperthyroidism and secondary hypothyroidism.

9. REFERENCE RANGE :

PREGNANCY	TSH in uI U/mL
1st Trimester	0.60 - 3.40
2nd Trimester	0.37 - 3.60
3rd Trimester	0.38 - 4.04

Age	TSH in uI U/mL
0 - 4 Days	1.00 - 39.00
2 Weeks to 5 Months	1.70 - 9.10
6 Months to 20 Yrs.	0.70 - 6.40
>55 Vrs	0.50 - 8.90

⁽ References range recommended by the American Thyroid Association)

Comments:

- 1. During pregnancy, Free thyroid profile (FT3, FT4 & Ultra-TSH) is recommended.
- 2. TSH levels are subject to circadian variation, reaches peak levels between 2-4 AM and at a minimum between 6-10 PM. The variation of the day has influence on the measured serum TSH concentrations.



Checked By



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169, G. T. Road (S), Shibpur, Near Aloka Cinema, Hwh - 002, 98368 12298 2G, N. S. Road, Shantinagar Colony, Liluah, Hwh - 204, 9331317276













(DEPARTMENT OF LABORATORY SERVICES)

Website: www.alokamedicare.in, Email: mail@alokamedicare.in CIN: U85110WB1992PTC055426

Visit ID : AMP5146

: 26/Aug/2023 02:30PM Registration UHID/MR No Collected : AMP.000004818 : 26/Aug/2023 02:34PM Patient Name : 26/Aug/2023 02:54PM : MR. RITURAJ PATHAK Received : 26/Aug/2023 06:42PM Reported

Age/Gender : 41 Y O M O D /M Ref Doctor : ARCOFEMI-MEDIWHEEL

Status : Final Report Barcode No : 10075532 Client Code : 106

- 65

: APOLLO Client Name

DEPARTMENT OF HORMONE ASSAYS

Test Name Bio. Ref. Range Unit Result

PROSTATE SPECIFIC ANTIGEN (PSA) - TOTAL

Sample Type: SERUM

PROSTATE SPECIFIC ANTIGEN 0.85 ng/mL

CLIA

INTERPRETATION:

Raised Total PSA levels may indicate prostate cancer, benign prostate hypertation (BPH), or inflammation of the prostate. Prostate manipulation by biopsy or rigorous physical activity may temporarily elevate PSA levels. The blood test should be done before surgery or six weeks after manipulation. The total PSA may be ordered at regular intervals during treatment of men who have been diagnosed with Prostate cancer and in prostatic cancer cases under observation.

*** End Of Report ***



Checked By





Other Clinics: 169, G. T. Road (S), Shibpur, Near Aloka Cinema, Hwh - 002, 98368 12298 2G, N. S. Road, Shantinagar Colony, Liluah, Hwh - 204, 9331317276



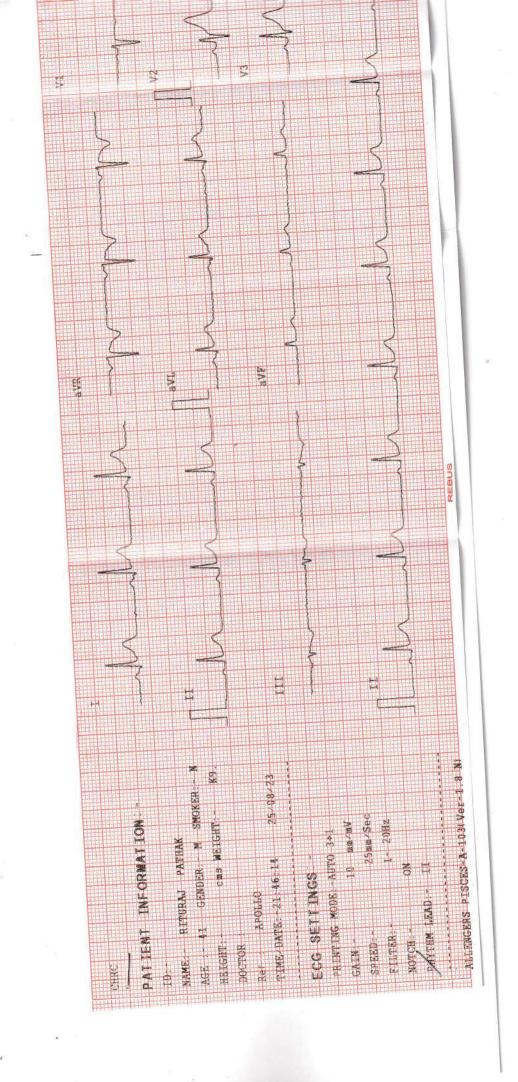


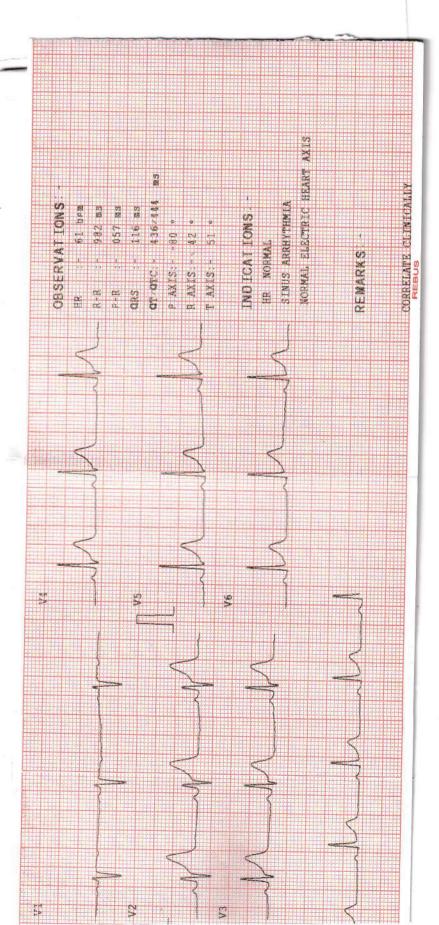


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L

REPORT: Consultant Cardiologist Sinus subythm Tracing with in normal limit Dr. S. B. Nagori, M. D. Chief Cardiologist Dr. Shree Ballabh Nagori M.D. Regd. No. – 36968 Cell No.: 7890078911 Mary 18/23





Formerly Calcutta Heart Research Centre

Website: www.alokamedicare.in, Email: mail@alokamedicare.in CIN: U85110WB1992PTC055426

Patient Name: Mr.RITURAJ PATHAK Bill No : AMP5146

Age/Gender : 41 Y O M O D /M : 26/Aug/2023 02:30PM Reg. Date

: 26/Aug/2023 02:45PM Referred By : Dr.ARCOFEMI-MEDIWHEEL Reported

Centre Name : APOLLO Report Status : Final Report

DEPARTMENT OF CARDIOLOGY

ECHOCARDIOGRAPHY COLOUR DOPPLER

M.Mode Data Parameter	Test value	Normal range (Adult)	Unit	M.Mode Data Parameter	Test value	Normal range (Adult)	<u>Unit</u>
Aortic Root Diameter	32	20-40	mm	EF slope	65	50-150	mm/sec
Aortic Cusp Opening	24	15-20	mm	DE Amplitude	18	15-20	Mm
Left Atrial Diameter	40	20-40	mm	EPSS	04	01-10	<u>mm</u>
IV Septal thickness (diastole)	11	06-11	mm				
LV internal diameter (diastole)	50	35-56	<u>mm</u>	LV ejection fraction	66	55-75	<u>%</u>
LV Posterior wall thickness(diastole)	09	06-11	<u>mm</u>	Fraction shortening)	36	20-45	<u>%</u>
LV internal diameter (systole)	31	24-42	<u>mm</u>	RV Internal Diameter		6-23	<u>mm</u>
Doppler Data Structure	Flow Velocity(m/Se	c)	Pressure	Gradient (mmHg)	Regu	rgitation in Grade	
Mitral valve	E: 0.72 A: 0.61		2.09		0/4		
Tricuspid Valve	1.16		4.92		0/4		
Aortic Valve	1.38		7.69		0/4		
Pulmonary Valve IMPRESSION:	1.38		7.69		0/4		

· Left ventricle shows:

The cavity size & wall thickness are within normal limits. No regional wall motion abnormality. Good systolic function with LVEF - 66%

- Normal size LA, RV & RA. Good RV systolic function.
- · Normal cardiac valves.
- No pulmonary arterial hypertension (PASP 18 mmHg).
- No intra cardiac shunt / mass.
- No pericardial effusion.

----- Please correlate clinically.



Checked By Dr. S.B. Nagori M.D. Cheif Cardiologist

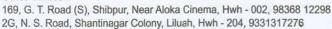
Consultant Cardiologist

DR. ADITYA VERMA, MD



114-B, Sarat Bose Road, Kolkata-700 029, 78960 78966, 95200 9520 et Raod Hal 3rd Stage

Other Clinics:











Page 1 of 3





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Website: www.alokamedicare.in, Email: mail@alokamedicare.in CIN: U85110WB1992PTC055426

Patient Name: Mr.RITURAJ PATHAK Bill No : AMP5146

Age/Gender : 41 Y 0 M 0 D /M Reg. Date : 26/Aug/2023 02:30PM

Referred By : Dr.ARCOFEMI-MEDIWHEEL Reported : 26/Aug/2023 02:42PM

Centre Name : APOLLO Report Status : Final Report

DEPARTMENT OF ULTRASOUND

ULTRA SOUND WHOLE ABDOMEN

<u>Liver</u>: Is normal in size, its parenchyma presents homogenous echopattern. No hepatic focal lesions. No intrahepatic biliary duct dilatation.

CBD: Not dilated. (4 mm)

Portal vein: Normal in caliber. (7 mm)

Gall bladder: It is normally distended. The wall appears to be of normal thickness. No evidence of

calculi or biliary mud in the visualized lumen.

Spleen: Is of normal size (105 mm) and uniform echopattern.

Pancreas: Normal sonographic appearance of the visualized parts.

Aorta and IVC appears normal. No significant paraaortic lymphadenopathy.

Both kidneys: Are of normal size, shape with regular outline. No evidence of calculi, backpressure or cystic changes on both sides. Good corticomedullary differentiation and adequate parenchymal thickness.

Right kidney measures – 94 mm. Left kidney measures – 97 mm.

No evidence of free or loculated intraperitoneal or pelvic fluid collections.

Urinary bladder: Is normally distended with no masses or calculi. Visualized lumen appears clear.

Prostate: Is normal in size (15 cc) with homogenous echopattern, intact capsule and peripheral zone.

IMPRESSION:

No significant abnormality detected.



Checked By

M. Maruzzaman

DR. M. NURUZZAMAN MBBS, DMRD, MD Consultant Radiologist Page 2 of 3

H.O. & Lab:

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Other Clinics:

169, G. T. Road (S), Shibpur, Near Aloka Cinema, Hwh - 002, 98368 12298 2G, N. S. Road, Shantinagar Colony, Liluah, Hwh - 204, 9331317276













Formerly Calcutta Heart Research Centre

Website: www.alokamedicare.in, Email: mail@alokamedicare.in CIN: U85110WB1992PTC055426

Patient Name: Mr.RITURAJ PATHAK

Bill No :

: AMP5146

Age/Gender

: 41 Y O M O D /M

Reg.Date : 26/Aug/2023 02:30PM

Referred By

: Dr.ARCOFEMI-MEDIWHEEL

: 26/Aug/2023 05:00PM

Centre Name : APOLLO

Report Status : Final Report

DEPARTMENT OF X-RAY

Reported

X-RAY CHEST PA VIEW

STUDY SHOWS

- · Prominent bilateral vascular markings.
- Both hila are normal.
- · Mediastinum is central.
- Transverse cardiac diameter is within normal limits.
- · Both CP angles are clear.
- · Both hemidiaphragm are normal.
- Rib cage and spine appears normal.

*** End Of Report ***



Checked By

DR. J. PAL M.D. RADIOLOGIST

Page 3 of 3

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CERTIFICATE OF MEDICAL FITNESS

This is to certify that I have conducted the clinical examination

RITURAJ

Medically Fit	ř.	
Fit with restrictions/reco	commendations	
Though following restri	ictions have been revealed, in my opinion, these job.	are
1		
3		
However the employee s communicated to him/he	should follow the advice/medication that has been	en
Review after		
Currently Unfit.		
Review after	recor	nmended
Jnfit		

This certificate is not meant for medico-legal purposes

Medical Officer

The Apollo Clinic, (Location)

MER- MEDICAL EXAMINATION REPORT

Date of Examination	01 10 010
NAME	26.08.2023
AGE	RITURAT PATHAK 41 Gender
HEIGHT(cm)	41 Gender M 170 WEIGHT (kg) 30
B.P.	130/80 - 78
ECG	Normal
X Ray	Maroma.
Vision Checkup	Maromal, NV-NG DV-1/E-6/36 1 CV P/E-6/60, NO
Present Ailments	MO
Details of Past ailments (If Any)	MIL
Comments / Advice She / He is Physically Fit	YES

Bu

Signature with Stamp of Medical Examiner





Formerly Calcutta Heart Research Centre

Website: www.alokamedicare.in, Email: mail@alokamedicare.in CIN: U85110WB1992PTC055426

Patient Name:	Rituraj Pathak	Patient ID:	5146
Age:	41 Yrs	Sex:	Male
Ref by:	Apollo	Study Date	26/08/2023

OPTHALMIC REPORT

Chief complaints:

Routine checkup.

Physical Examination:

VISUAL ACUITY:		RIGHT EYE	LEFT EYE
DISTANT VISION: -	Without glasses	6/60	6/36
	With glasses	6/6	6/6
NEER VISION: -	Without glasses	N6	N6
	With Glasses	N6	N6
OOLOUB VISION:	NAD (By modified	Ishiara's Chart)	

COLOUR VISION: - NAD (By modified Ishiara's Chart)

Exam Right Eye Left Eye

Cornea Clear Clear

Lens Clear Clear

Diagnosis: Normal parameters with refractive error.

Dr. P. K. Dadawala M.B.B.S., M.S. (Oph)

114-B, Sarat Bose Road, Kolkata-700 029, 78900 78966, 95200 95201











Calcutta Heart Research Centre

114B, SARAT BOSE ROAD, KOLKATA - 700 029 PHONE: 2454-6083 / 84, 2474-7613

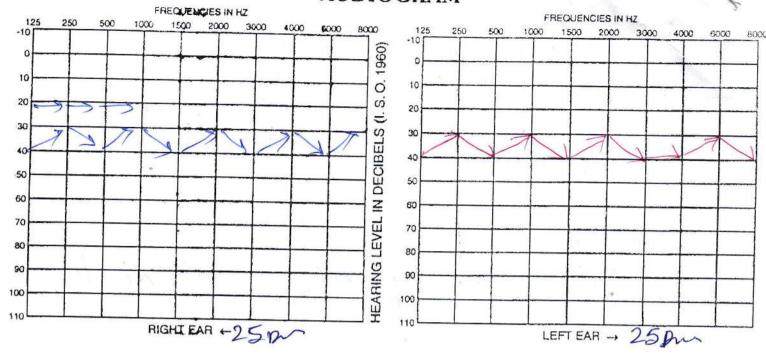
FAX: (033) 2474-4848, E-mail: chrc@mail.com

REPORT OF SPEECH & AUDIOLOGICAL EVALUATION

Consultancy available for SPEECH THERAPHY	Name:
 Deaf Child • Voice Disorder • Aphasia • Stuttering M. R. & other brain damage children. AUDIOLOGICAL EVALUATION Pure Tone • Speech • A. B. L. B. S. I, S. I. Tone Decay Test 	Age: 41 Y Sex: M/F Refd. by: APOLLO Tested by: (Patients are requested to make prior appointment to avoid inconvenience.)
PURE TON	E RESULTS
i) Right Ear	ii) Left Ear
Bilateral Inearing sensitivity	est thin normal dimits
SPEECH EV	JALUATION
Brief history of the problems :	
1	
Special Language Characteristics :	
	=
Recommendation :	
	12
Date: 28-08-27	Signature (Audiologist) Dr. Shree Ballatin Negori M.O. Regd. No. +35938

Cell No.: 7890078911

AUDIOGRAM



	A.C.	B.C.	A.C.	B.C.	NOT H	EARD
1/			MASK	MASK	A.C.	BC
At.	0	1	Δ	D	0	+1
Lt.	×	1	∇	1	×	r-

1 1	250 Hz
1 1	500 Hz
WEBER	1 KHz
	2 KHz
1 1	1 4 KHZ 1

Special Tests	500	1000	RIGHT 2000	3000	4000	500	1000	LEFT 2000	3000	4000
SISI								1	3	<u> </u>
TOT										
ABLB										

	RIGHT EAR	LEFT EAR
SRT		
SDS%		A 10 Th
Freq		
Rinne		
Webe		
Bing		- No. 10 - AND 10 - 10 - 10 - 10 - 10 - 10 - 10 - 10

AUDIOMETER: ARPHI 500 MK IIS