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	PS MONDOAL	41.7×3126	Service .
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BUATRARA IN			Distance of the second
BIATRACK			Not.
SIDWOF RAM	AREHNA OUTTA	Bioco Group	March .
SIDIW OF RAW	ARISHNA QUITTA	Blood Group	here
SIDWOF RAM	AREHNA OUTTA	Bioco Group	Leaster Folder Sig

Joanding Automate

DR. S. B. MACORI MBBS, MD. Consultant Cardiologist & Physician REGN. NO. 36968 (WBMC) Cell No. : 7890078911

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#### (DEPARTMENT OF LABORATORY SERVICES)

Website : www.alokamedicare.in, Email : mail@alokamedicare.in CIN : U85110WB1982PTC055428

Visit I D	: AMP12524		Registration	: 23/Dec/2023 09:55AM	
UHID/MR No	: AMP.0000011743		Collected	: 23/Dec/2023 10:00AM	
Patient Name	: MR. RAJI V KUMAR	GUPTA	Received	: 23/Dec/2023 11:15AM	
Age/Gender	: 47 Y 0 M 0 D /M		Reported	: 23/Dec/2023 04:15PM	
Ref Doctor	: ARCOFEMI		Status	: Final Report	
Barcode No	: 10083496		Client Code	: 106	
Client Name	:APOLLO				
To at N			MENT OF BIOCHEMISTRY		
Test N	ame	Result	Unit	Bio. Ref. Range	
PLASMA GLUCC	DSE- FASTING (FBS)				
Sample Type : FLOL	. ,				
Plasma Glucose Fa GOD-POD	asting (FBS)	85	mg/dl	70-110	
PLASM A GLUCO	DSE- POST PRANDI	AL (PPBS)			
Sample Type : FLO	URIDE PLASMA (PP)				
PLASMA GLUCOSE (PPBS) GOD-POD	EPOST PRANDIAL	114	mg/dl	90-140	
Serum Urea					
Sample Type : SERI	JM				
SERUM UREA Urease GLDH, Fixed	Time	21	mg/ dL	13-45	
SERUM CREATI	NINE				
Sample Type : SERL	JM				
SERUM CREATININ JAFFES. INITIAL RA		1.10	mg/dl	MALE: 0.6 - 1.4~FEMALE: 0.6 - 1.2	
SERUM URICA	ad				
Sample Type : SERI	M				
SERUM URICACID URICASE-TRINDER		5.80	mg/dl	2.5-6.8	
SERUM SODIUN	Л				
Sample Type : Seru	Im				
SERUM SODIUM ISE		136.0	mEq/ L	136-145	



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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#### (DEPARTMENT OF LABORATORY SERVICES)

Website : www.alokamedicare.in, Email : mail@alokamedicare.in CIN : U85110WB1982PTC055426

Visit I D	:AMP12524		Registration	: 23/Dec/2023 09:55AM	
UHID/MR No	: AMP.0000011743		Collected	: 23/Dec/2023 10:00AM	
Patient Name	: MR. RAJI V KUMAR	GUPTA	Received	: 23/Dec/2023 11:15AM	
Age/Gender	ge/Gender : 47 Y 0 M 0 D /M		Reported	: 23/Dec/2023 04:15PM	
Ref Doctor	: ARCOFEMI		Status	: Final Report	
Barcode No	: 10083496		Client Code	: 106	
Client Name	:APOLLO				
		DEPARTM	ENT OF BIOCHEMISTRY		
Test	Name	Result	Unit	Bio. Ref. Range	
		· #			
SERUM POTA:	SSIUM				
Sample Type : Se	rum		-		
SERUM POTASSI ISE	UM	4.90	mEq/ L	3.5-5.0	
SERUM CHLOF	RIDE				
Sample Type : Se	rum				
SERUM CHLORID	E	101.00	mEq/L	98.0-106.0	

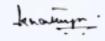


ISE

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, 98365 12298 2G, N. S. Road, Shantinagar Colony, Liluah, Hwh - 204, 9331317275



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Page 2 of 15

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#### (DEPARTMENT OF LABORATORY SERVICES)

Website : www.alokamedicare.in, Email : mail@alokamedicare.in CIN : U85110WB1982PTC055428

Visit I D UHID/MR No Patient Name Age/Gender Ref Doctor Barcode No	: AMP12524 : AMP.0000011743 : MR. RAJIV KUMAR ( : 47 Y 0 M 0 D /M : ARCOFEMI : 10083496	GUPTA	Registration Collected Received Reported Status Client Code	: 23/Dec/2023 09:55AM : 23/Dec/2023 10:00AM : 23/Dec/2023 11:15AM : 23/Dec/2023 04:15PM : Final Report : 106
Client Name	:APOLLO			MC - 1981
Test	Namo		ABNT OF BIOCHEMISTRY	Dia Dat Danas
lest	Name	Result	Unit	Bio. Ref. Range
8		- 4		
UVER FUNCTION	ON TEST		2.7	
Sample Type : SE	RUM			
TOTAL BILIRUBIN	J	0.56	mg/dl	0.1-1.2
Diazo		0.04		0.1.0.0
CONJUGATED ( E Diazo	D. Bilirubin)	0.24	mg/dl	0.1-0.3
UNCONJUGATEL Calculated	) ( I.D. Bilirubin)	0.32	mg/dl	0.2-0.7
TOTAL PROTEINS Biuret, End point	S	7.50	gm/dl	5.5-8.0
ALBUMIN BCG DYE, End poi	nt	4.10	g/ dl	3.5-5.0
GLOBULIN Calculated		3.40	g/ dl	2.0-3.5
A/GRATIO Calculated		1.21		1.0-2.1
Aspartate Trans SGOT) IFCC, KINETIC	aminase (AST/	34	IU/L	<45
Alanine Aminotr SGPT) IFCC, KINETIC	ransferase (ALT/	48	IU/L	<45
ALKALINE PHOS MODIFIED IFCC,		59	U/L	MALE: 41-137 FEMALE: 39-118

\*\* Checked twice. Please correlate clinically.



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

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#### (DEPARTMENT OF LABORATORY SERVICES)

Website : www.alokamedicare.in, Email : mail@alokamedicare.in CIN : U85110WB1982PTC055428

Visit I D	:AMP12524		Registration	: 23/Dec/2023 09:55AM	~
UHID/MR No	: AMP.0000011743		Collected	: 23/Dec/2023 10:00AM	a anter an
Patient Name	: MR. RAJI V KUMAR GUPTA		Received	: 23/Dec/2023 11:15AM	E M
Age/Gender	: 47 Y 0 M 0 D /M		Reported	: 23/Dec/2023 04:15PM	F(((5,3)))3
Ref Doctor	: ARCOFEMI		Status	: Final Report	A Company
Barcode No	: 10083496	12	Client Code	: 106	7777
Client Name	:APOLLO				MC - 1981
	D	PARTME	NT OF BIOCHEMISTRY	,	

Test Name	Result	Unit	Bio. Ref. Range
ŝ.	· #.		
LIPID PROFILE		2 C	
Sample Type : SERUM			
TOTAL CHOLESTEPOL TRINDERS, END POINT	206	mg/ dl	< 200 Desirable 200 - 239 Border line high > 240 high
TRICLYCERDES GPO-Trinders End Point	162	mg/dl	UPTO 170
HDL CHOLESTEPOL DIRECT	45	mg/dl	45-65
LDLCHOLESTEPOL Calculated	129	mg/dl	Desirable < 130~Borderline high 130-159~High > 160
VLDL Calculated	32	mg/dl	20-50
NON HDL CHOLESTEROL Calculated	161	mg/dl	Desirable: <130~BorderLine : 150-199~High : 200-499~Very High : >=500
T. CHOLESTEROL/ HDL RATIO Calculated	4.58		<4.5
LDL/ HDL FATIO Calculated	2.87		Desirable: 0.5-3.0~BorderLine : 3.0-6.0~High Fisk : >6.0

\*\* Checked twice. Please correlate clinically.

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#### (DEPARTMENT OF LABORATORY SERVICES)

Website : www.alokamedicare.in, Email : mail@alokamedicare.in CIN : U85110WB1992PTC055428

Visit I D	: AMP12524		Registration	: 23/Dec/2023 09:55AM
UHID/MR No	: AMP.0000011743		Collected	: 23/Dec/2023 10:00AM
Patient Name	: MR. RAJI V KUMAR GUPTA		Received	: 23/Dec/2023 11:15AM
Age/Gender	: 47 Y 0 M 0 D /M		Reported	: 23/Dec/2023 04:29PM
Ref Doctor	: ARCOFEMI		Status	: Final Report
Barcode No	: 10083496	12	Client Code	: 106
Client Name	:APOLLO			

	DEPART	MENT OF BIOCHEMISTRY	
Test Name	Result	Unit	Bio. Ref. Range
-	- 10		
HbA1C-Glycosylated Hemoglobin			
Sample Type : WHOLE BLOOD EDTA			
Glycosylated Hemoglobin- HbA1C	5.40	%	Non-diabetic 4-5.7~Pre-diabetic 5.7- 6.4~Diabetic > 6.5
Estimated Average Glucose Calculated	108.28	mg/dl	

Comments:

1. HbAlc 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 HbAlc.

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





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#### (DEPARTMENT OF LABORATORY SERVICES)

Website : www.alokamedicare.in, Email : mail@alokamedicare.in CIN : U85110WB1982PTC055428

Visit I D	: AMP12524		Registration	: 23/Dec/2023 09:55AM	
UHID/MR No	: AMP.0000011743		Collected	: 23/Dec/2023 10:00AM	
Patient Name	: MR. RAJI V KUMA	R GUPTA	Received	: 23/Dec/2023 11:15AM	
Age/Gender : 47 Y 0 M 0 D /M			Reported	: 23/Dec/2023 06:29PM	
Ref Doctor	: ARCOFEMI		Status	: Final Report	
Barcode No	: 10083496	10	Client Code	: 106	
Client Name	:APOLLO				
		DEPARTM	ENT OF BIOCHEMISTRY		
Test	Name	Result	Unit	Bio. Ref. Range	
		- 11			
BLOOD UREA I	NITROGEN (BUN)				
Sample Type : SEF	RUM				
BLOOD UREA NIT	TROGEN (BUN)	10	mg/dl	5-25	
SERUM UREA		21	mg/dL	13-45	
Urease GLDH, Fixed	d Time				
GGT					
Sample Type : Ser	rum				
GGT		38	U/L	5-32	
CARBOXY SUBST	RATE				
** Checked twie	ce. Please correlate c	linically.			
BICARBONATE	E				
Sample Type : SEF	RUM				
Biocarbonate		22.00	mmol/L	22-29	
Phosphoenolpyruv	ate carboxylase				
SERUM CALCI	UM				
Sample Type : SEF	RUM				
SERUM IONIC CA	Laum	9.3	mg/dL	8.4-10.4	
ARSENAZO			·		
URINEFORSU	GARPP				
Sample Type : UR					
URINEFORSUGA		NIL			

\*\*\* End Of Report \*\*\*



Checked By

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**HEALTH FIRS** 

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H.O. & Lab : 114-B, Sant 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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#### (DEPARTMENT OF LABORATORY SERVICES)

Website : www.alokamedicare.in, Email : mail@alokamedicare.in CIN : U85110WB1982PTC055426

Visit I D UHID/MR No Patient Name Age/Gender	: <b>AMP12524</b> : AMP.0000011743 : <b>MR. RAJI V KUMAR</b> : 47 Y 0 M 0 D /M	GUPTA	Registration Collected Received Reported	: 23/Dec/2023 09:55AM : 23/Dec/2023 10:00AM : 23/Dec/2023 11:15AM : 23/Dec/2023 04:46PM	- 22
Ref Doctor Barcode No	: ARCOFEMI : 10083496		Status Client Code	: Final Report : 106	-401-
Client Name	:APOLLO	1. C	cheft code	. 100	MC - 1981
		DEPARTMEN	TOFCUNICALPATHOLO	<b>J</b> GY	
Test	Name	Result	Unit	Bio. Ref. Ra	nge
3		· #			
URINE FOR SL Sample Type : Ur	IGAR - FASTING		~ 7		
Result Benedicts test		NIL		Nil	

#### 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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#### (DEPARTMENT OF LABORATORY SERVICES)

Website : www.alokamedicare.in, Email : mail@alokamedicare.in CIN : U85110WB1982PTC055428

Visit I D UHID/MR No Patient Name Age/Gender Ref Doctor Barcode No Client Name	: AMP12524 : AMP.0000011743 : MR. RAJI V KUM : 47 Y 0 M 0 D /M : ARCOFEMI : 10083496 :APOLLO	AR GUPTA	Registration Collected Received Reported Status Client Code	: 23/Dec/2023 09:55AM : 23/Dec/2023 10:00AM : 23/Dec/2023 11:15AM : 23/Dec/2023 04:46PM : Final Report : 106
			OF CLINICAL PATHOLO	
lest	Name	Result	Unit	Bio. Ref. Range
		- 4		
URINE ROUTIN	NE EXAMINATION	(URE)	1000	
Sample Type : UR	NE		-	
PHYSICALEXAMIN				
VOLUME		50	ml	
COLOUR		PALE YELLOW		STRAW YELLOW
APPEARANCE		CLEAR		CLEAR
SEDIMENT		ABSENT		ABSENT
CHEMICALEXAMI	NATION	ADOLIVI		Abouti
SPECIFIC GRAVIT	-	1.010		1.005-1.030
pKa change	T	1.010		1.005-1.030
REACTION (PH)		ACIDIC(6.0)		AQDIC (6.0-6.8)
PH : double indicat	or principle			
PROTEIN		NIL		NIL
protein-error-of-ind	licators principle			
SUGAR		NIL		NIL
double sequential e	enzyme reaction			
		NORMAL		NORMAL
Ehrlichs Reaction		ABSENT		
BILE SALT Sulpher power met	hod	ADGENT		ABSENT
BILEPIGMENTS	nou	ABSENT		ABSENT
Fouchets method		, 2021		
KETONE BODIES		ABSENT		ABSENT
Nitroprusside				
BLOOD		NEGATIVE		NEGATIVE
peroxide-like activi				
MICROSCOPICEX	AMINATION			
PUSCELS		0-1	/HPF	0-5/ HPF
RBCs		NOT FOUND	/HPF	NIL
EPITHELIALCELLS	5	OCCASIONAL		F-8-10/hpf~M - 2-3/hpf
ORYSTALS		NOT FOUND		ABSENT
CASTS		NOT FOUND		ABSENT
BACTERIA		ABSENT		ABSENT
OTHERS		-		ABSENT



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#### (DEPARTMENT OF LABORATORY SERVICES)

Website : www.alokamedicare.in, Email : mail@alokamedicare.in CIN : U85110WB1982PTC055428

DEPARTMENT OF CLINICAL PATHOLOGY Test Name Result Unit Bio. Ref. Range							
Client Name	:APOLLO				MC - 5981		
Barcode No	: 10083496	- C	Client Code	: 106	17-55		
Ref Doctor	: ARCOFEMI		Status	: Final Report	16 - 4107- P		
Age/Gender	: 47 Y 0 M 0 D /M		Reported	: 23/Dec/2023 04:46PM	100		
Patient Name	: MR. RAJI V KUMAR GUI	РТА	Received	: 23/Dec/2023 11:15AM	ECMONE		
UHID/MR No	: AMP.0000011743		Collected	: 23/Dec/2023 10:00AM	a and a set		
Visit I D	: AMP12524		Registration	: 23/Dec/2023 09:55AM	(day)		

\*\*\* End Of Report \*\*\*



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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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#### (DEPARTMENT OF LABORATORY SERVICES)

Website : www.alokamedicare.in, Email : mail@alokamedicare.in CIN : U85110WB1982PTC055428

Visit I D	:AMP12524		Registration	: 23/Dec/2023 09:55AM
UHID/MR No	: AMP.0000011743		Collected	: 23/Dec/2023 10:00AM
Patient Name	: MR. RAJI V KUMAR GUPTA		Received	: 23/Dec/2023 11:15AM
Age/Gender	: 47 Y 0 M 0 D /M		Reported	: 23/Dec/2023 03:39PM
Ref Doctor	: ARCOFEMI		Status	: Final Report
Barcode No	: 10083496	£7	Client Code	: 106
Client Name	:APOLLO			

#### DEPARTMENT OF HAEM ATOLOGY

Test Name

## Result Unit

- 4

Bio. Ref. Range

## PERIPHERALSMEAR

#### Sample Type : WHOLE BLOOD EDTA

RBC	Normocytic Normochromic
WBC	No Abnormal Cell Seen
PLATELET	Sightly Reduced



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

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#### (DEPARTMENT OF LABORATORY SERVICES)

Website : www.alokamedicare.in, Email : mail@alokamedicare.in CIN : U85110WB1982PTC055426

Visit I D	:AMP12524		Registration	: 23/Dec/2023 09:55AM
UHID/MR No	: AMP.0000011743		Collected	: 23/Dec/2023 10:00AM
Patient Name	: Mr.RAJI V KUMAR GUPTA		Received	: 23/Dec/2023 11:15AM
Age/Gender	: 47 Y 0 M 0 D /M		Reported	: 23/Dec/2023 03:38PM
Ref Doctor	: ARCOFEMI		Status	: Final Report
Barcode No	: 10083496	÷.	Client Code	: 106
Client Name	:APOLLO			

### DEPARTMENT OF HAEM ATOLOGY

## BLOOD GROUP ABO & RH

Blood Group

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

KIT USED : SPANOLONE

KIT USED : ERY SOREEN



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#### (DEPARTMENT OF LABORATORY SERVICES)

Website : www.alokamedicare.in, Email : mail@alokamedicare.in CIN : U85110WB1982PTC055426

Visit I D UHID/MR No Patient Name Age/Gender Ref Doctor Barcode No Client Name	: AMP12524 : AMP.0000011743 : MR. RAJI V KUMA : 47 Y 0 M 0 D /M : ARCOFEMI : 10083496 :APOLLO		Registration Collected Received Reported Status Client Code	: 23/Dec/2023 09:55AM : 23/Dec/2023 10:00AM : 23/Dec/2023 11:15AM : 23/Dec/2023 03:39PM : Final Report : 106
		DEPARTME	NT OF HAEM ATOLOGY	
Test	Name	Result	Unit	Bio. Ref. Range
		- 41		
COM PLETE HA	EMOGRAM			
Sample Type : WH	OLE BLOOD EDTA			
HAEMOGLOBIN (I Spectrophotometry	HB)	16.4	gm/dl	13.0-17.0
RBCCOUNT(RED) COUNT)	BLOOD CELL	5.71	m./cu.mm	4.5-5.5
Electronic Impedent PCV/ Haematocri Electronic Impedant	it	49.6	%	40-50
MCV Calculated		86.9	fL	83-101
MCH Calculated		28.7	pg	27-32
MCHC Calculated		33.1	g/dL	31.5-34.5
TOTAL LEUCOCYT Electronic Impedan	ce	9,700	/cu.mm	4000-10000
	etry by Laser/ Microso			40.00
NEUTROPHIL Microscopy		61	%	40-80
LYMPHOCYTE Microscopy		33	%	20-40
MONOCYTE Microscopy		3	%	2-10
EOSINOPHIL Microscopy		3	%	1-6
BASOPHIL Microscopy		0	%	<1-2
PLATELET COUNT Electrical Impedenc		1,40,000	/cu mm	150000-410000
ERYTHROCYTESE RATE Modified Westergro	DIMENTATION	5	mm	<10 mm after 1st hour

Modified Westergren



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

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#### (DEPARTMENT OF LABORATORY SERVICES)

Website : www.alokamedicare.in, Email : mail@alokamedicare.in CIN : U85110WB1982PTC055428

DEPARTMENT OF HAEMATOLOGY Test Name Result Unit Bio. Ref. Range					nge
Client Name	:APOLLO				MC - 1981
Barcode No	: 10083496	0	Client Code	: 106	075
Ref Doctor	: ARCOFEMI		Status	: Final Report	16 - 4107- P
Age/Gender	: 47 Y 0 M 0 D /M		Reported	: 23/Dec/2023 03:39PM	100
Patient Name	: MR. RAJI V KUMAR G	UPTA	Received	: 23/Dec/2023 11:15AM	ECMONE
UHID/MR No	: AMP.0000011743		Collected	: 23/Dec/2023 10:00AM	at an and a set
Visit I D	:AMP12524		Registration	: 23/Dec/2023 09:55AM	(Jun)

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\*\*\* End Of Report \*\*\*



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**IEALTH FIR** 

ISO 9001 : 20

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#### (DEPARTMENT OF LABORATORY SERVICES)

Website : www.alokamedicare.in, Email : mail@alokamedicare.in CIN : U85110WB1992PTC055428

Visit I D	:AMP12524		Registration	: 23/Dec/2023 09:55AM	
UHID/MR No	: AMP.0000011743		Collected	: 23/Dec/2023 10:00AM	
Patient Name	: MR. RAJI V KUMAR GUPTA		Received	: 23/Dec/2023 11:15AM	
Age/Gender	: 47 Y 0 M 0 D /M		Reported	: 23/Dec/2023 05:49PM	
Ref Doctor	: ARCOFEMI		Status	: Final Report	
Barcode No	: 10083496	12	Client Code	: 106	
Client Name	:APOLLO				

DEPARTMENT OF HORMONE ASSAYS						
Test Name	Result	Unit	Bio. Ref. Range			
÷.	- <i>P</i> .					
THYROID PROFILE TOTAL (T3, T4, T	SH)	_ ~				
Sample Type : SERUM						
T3- TRI-IODOTHYRONINE TOTAL CLIA	1.60	ng/ mL	0.69-2.15			
T <b>4 - THYROXINE TOTAL</b> CLIA	87.2	ng/ mL	52-127			
Thyroid Stimulating Hormone (TSH)	2.64	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 ul U/ mL		
1st Trimester	0.60 - 3.40		
2nd Trimester	0.37 - 3.60		
3rd Trimester	0.38 - 4.04		

Age	TSH in ul 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 Yrs.	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.



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SO 9001

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Other Clinics : Test Performed at: No:28,80 Feet Raod Hal 3rd Stage 169, G. T. Road (S), Shibpur, Near Aloka Cinema, Hwh - 002, 98365 12298 2G, N. S. Road, Shantinagar Colony, Liluah, Hwh - 204, 9331317275

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#### (DEPARTMENT OF LABORATORY SERVICES)

Website : www.alokamedicare.in, Email : mail@alokamedicare.in CIN : U85110WB1982PTC055426

Visit I D	: AMP12524		Registration	: 23/Dec/2023 09:55AM	
UHID/MR No	: AMP.0000011743		Collected	: 23/Dec/2023 10:00AM	
Patient Name	: MR. RAJI V KUMAR G	UPTA	Received	: 23/Dec/2023 11:15AM	
Age/Gender	: 47 Y 0 M 0 D /M		Reported	: 23/Dec/2023 05:49PM	
Ref Doctor	: ARCOFEMI		Status	: Final Report	
Barcode No	: 10083496	12	Client Code	: 106	
Client Name	:APOLLO				
		DEPARTME	INT OF HORMONE ASSAY	ſS	
Test Name Result		Unit	Bio. Ref. Range		
3		- 4			
PROSTATE SP	ECIFIC ANTIGEN (PSA	) - TOTAL	4.7		
Sample Type : SE	RUM				
PROSTATE SPEC	REANTIGEN	0.65	ng/ mL	0-4	

### 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 \*\*\*



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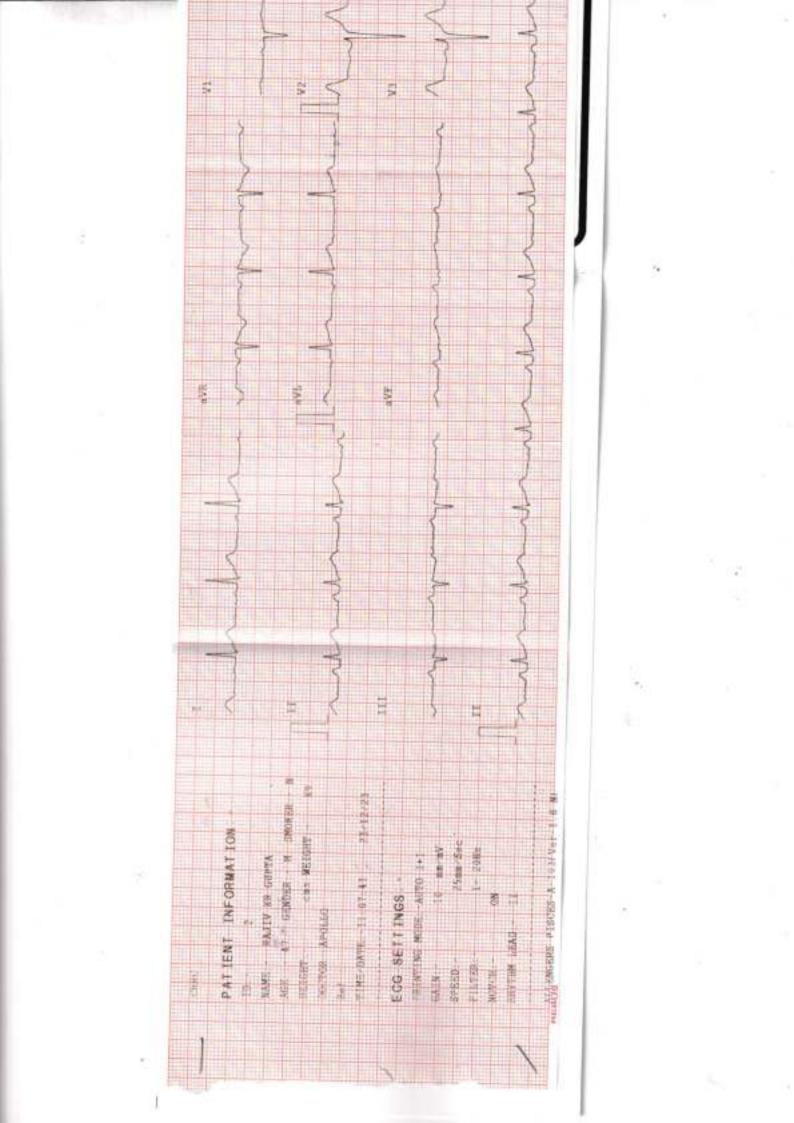


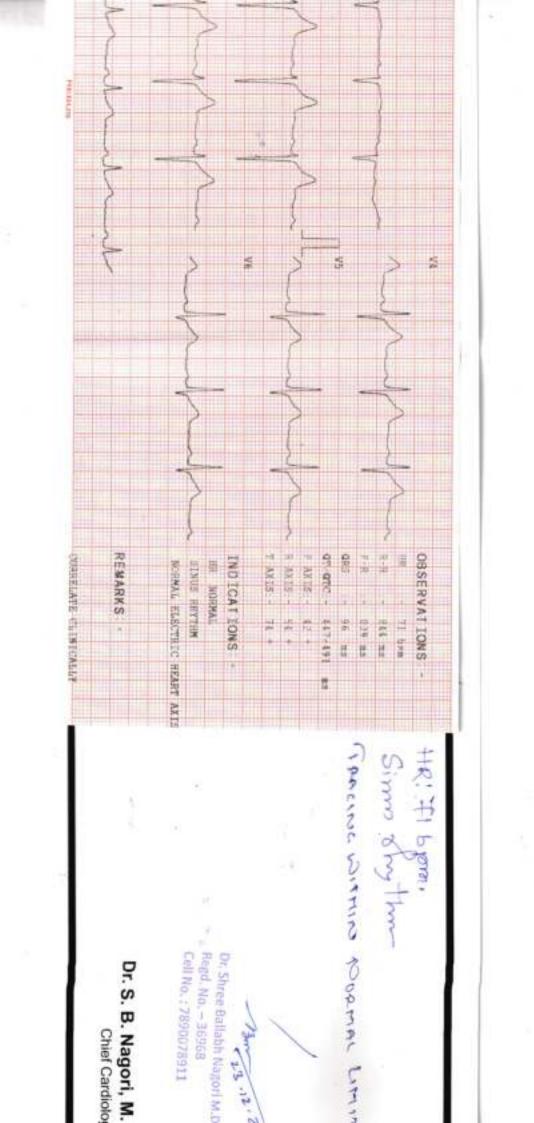
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Formaty Calcutta Heart Research Centre Website : www.alokamedicara.in, Email : mail@alokamedicare.in CIN : U85110WB1992PTC055426

Patient Name	: Mr.RAJI V KUMAR GUPTA	Bill No	: AMP12524
Age/Gender	: 47 Y 0 M 0 D /M	Reg.Date	: 23/Dec/2023 09:55AM
Referred By	: Dr.ARCOFEMI	Reported	: 23/Dec/2023 04:13PM
Centre Name	: APOLLO	Report Status	: Final Report

#### DEPARTMENT OF CARDIOLOGY

#### ECHOCARDIOGRAPHY COLOUR DOPPLER

<u>M.Mode Data</u> <u>Parameter</u>	Test valu	Normal rang e(Adult)	<sup>e</sup> Unit <u>M.Mode Data</u> <u>Parameter</u>	Test value	Normal range (Adult)	<sup>e</sup> <u>Unit</u>
Aortic Root Diameter	32	20-40	<u>mm</u> EF slope	69	50-150	mm/sec
Aortic Cusp Opening	18	15-20	mm DE Amplitude	18	15-20	Mm
Left Atrial Diameter	32	20-40	<u>mm</u> EPSS	04	01-10	<u>mm</u>
IV Septal thickness (diastole)	09	06-11	<u>mm</u>			
LV internal diameter ( diastole)	51	35-56	<u>mm</u> LV ejection fraction	66	55-75	<u>%</u>
LV Posterior wall thickness(diastole	)10	06-11	mm Fraction shortening)	36	20-45	<u>%</u>
LV internal diameter (systole)	32	24-42	mm RV Internal Diameter	r	6-23	mm
Doppler Data Structure Flow Velocity(m/Sec) Pressure Gradient (mmHg) Regurgitation in Grade						
E: 0.57						

Mitral valve	A : 0.41	1.3	0/4
Tricuspid Valve	0.90	4.60	0/4
Aortic Valve	1.22	5.9	0/4
Pulmonary Valve	1.29	6.7	0/4

### <u>IMPRESSION</u>:

### • Left ventride 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.
- No intra cardiac shunt / mass.
- No pericardial effusion. ----- Please correlate clinically.



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

DR. ADITYA VERMA, MD Consultant Cardiologist Page 1 of 3

SO 9001

H.O. & Lab : 114-B. Sarat Bose Road, Kokata 70 Test Performed at: No:28,80 Feet Raod Hal 3rd Stage

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Formerty Calcutta Heart Research Centre Website : www.alokamedicare.in, Email : mail@alokamedicare.in CIN : U85110WB1992PTC055425

Patient Name	:Mr.RAJI V KUMAR GUPTA	Bill No	: AMP12524
Age/Gender	: 47 Y 0 M 0 D /M	Reg.Date	: 23/Dec/2023 09:55AM
Referred By	: Dr.ARCOFEMI	Reported	: 23/Dec/2023 04:20PM
Centre Name	: APOLLO	Report Status	: Final Report

### DEPARTMENT OF ULTRASOUND

### ULTRA SOUND WHOLE ABDOMEN

### **REAL TIME ULTRASONOGRAPHY OF THE ABDOMEN & PELVIS REVEALED:**

**Liver:** Is normal in size, its parenchyma presents increased homogenous echopattern. No hepatic focal lesions. No intrahepatic biliary duct dilatation.

CBD: Not dilated. (4 mm)

Portal vein: Normal in caliber.(6 mm)

<u>Gall bladder</u>: 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 enlarged (135 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 - 104 mm. Left kidney measures - 94 mm.

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

**<u>Urinary bladder</u>**: Is normally distended with no masses or calculi. Visualized lumen appears clear. <u>**Prostate**</u>: Is normal in size (13 cc) with homogenous echopattern, intact capsule and peripheral zone.

### **IMPRESSION:**

- Fatty changes in liver.
- Splenomegaly.

## ----Clinical correlation & further investigation suggested.



Checked By

M. NWWZZachan

DR. M. NURUZZAMAN MBBS, DMRD, MD Coundtaat Radiologist



Page 2 of 3

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Formaty Calcutta Heart Research Centre Website : www.alokamedicara.in, Email : mail@alokamedicare.in CIN : U85110WB1992PTC055425

Patient Name: Mr.RAJI V KUMAR GUPTAAge/Gender: 47 Y 0 M 0 D /M	Bill No Reg.Date	: AMP12524 : 23/Dec/2023 09:55AM
Referred By : Dr.ARCOFEMI	Reported	: 23/Dec/2023 10:38AM
Centre Name : APOLLO	Report Status	: Final Report

#### DEPARTMENT OF X-RAY

## X-RAY CHEST PA VIEW STUDY SHOWS

- Lung fields appear clear.
- 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.

### IMPRESSION:

No significant abnormality detected.

\*\*\* End Of Report \*\*\*



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Page 3 of 3

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## CERTIFICATE OF MEDICAL FITNESS

This is to certify that I have conducted the clinical examination

of	RAJIV	KR	LNPTA	on 23.12.23
			and the local design of th	

After reviewing the medical history and on clinical examination it has been found that he/she is

			Tic
<ul> <li>Medically Fit</li> </ul>	¥7		•
Fit with restriction	s/recommendations		
Though following not impediments to		revealed, in my opinion, these are	
1			
4			
3			
0.27 7.2 7.9			
However the empl communicated to h		advice/medication that has been .	
		advice/medication that has been	
communicated to h		advice/medication that has been	
communicated to h		e advice/medication that has been	
communicated to h			
communicated to h Review after Currently Unfit. Review after		recommended	
communicated to h Review after Currently Unfit. Review after	nim/her.	recommended	

This certificate is not meant for medico-legal purposes en No. : 7890078911

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Formerly Calcutta Heart Research Centre Website : www.alokamedicare.in, Email : mail@alokamedicare.in CIN : U85110WB1992FTC055426

Dear Sir/Madam

L'am leaving completed. Now at 1220 mg L'am leaving completed. Now at 1220 mg Work because a 1 have conjent Work because a Leaving one test Opther as it will take time as Per staff of Aloka Medicare staffs

Kip n. 23112 23

ISO 9001 : 2015

DR. S. B. MAGORI Consultant Cardiologist & Physician REGN. NO. 36968 (WBMC) Cell No. : 7890078911

H.O. & Lab ;

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

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### MER- MEDICAL EXAMINATION REPORT

Date of Examination	23.12.23		
NAME	RAJIV KR. GUPTA		
AGE	M Gender		
HEIGHT(cm)	178 WEIGHT (kg)	90 90	
B.P.	141/93 - 82		
ECG	Norma		
X Ray	MORMAL		
Vision Checkup	+		
Present Ailments	NO		
Details of Past ailments (If Any)	NIL		
Comments / Advice : She / He is Physically Fit	YES		

DR. S. B. NAGORI MBBS, MD, Consultant Cardiologist & Physician REGN. NO. 36968 (WBMC) Cell No. : 7890078911

Signature with Stamp of Medical Examiner