- Site	GOVERNME	ENT OF WEST	ICENCE
CALLER THE REAL	INDIAN UN	ION DRIVING -	A design of the second s
	Linganco No V	VB20 2014006598	0.
Driving	SH BHATTACHAR.	JEE	
Name BIDES			
D Address	CONTRACTOR AND		- Applement of Calling
WILL BHOGOA	NDA.P.O.GURUGANS	PA 1R	THE STOR
VILL-BHOGDA	NDA P.O. GURUGANJ IST-PASCHIM MEDINIF INGLA, WEST BENGAL	PUR. .INDIA.721124	
VILL-BHOGDA	INGLA, WEST BENGAL	,INDIA.721124	R
N. C.D.DEC	INGLA, WEST BENGAL	INDIA.721124	J.
SIDAN OF BISM	NDA P.O. GURUGAN ST-PASCHIM MEDINIF INGLA WEST BENGAL VESWAR BHATTA 03-11-2014	LINDIA 721124 CHARJEE Blood Group : A+	X
N. C.D.DEC	VESWAR BHATTA	INDIA.721124	Licence holder sign
SIDAN OF BISM	VESWAR BHATTA	LINDIA 721124 CHARJEE Blood Group : A+	

Bilesh Bhillscharge

DR. S. B. NAGORI MBBS, MD. Consultant C. irdiologi & Physician REGN. NO. 35958 (WBMC) Cell No. : 7890078911



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Department of Laboratory Services

Visit ID UHID/MR No Patient Name Age/Gender Ref Doctor Barcode No Client Name	: AMP33944 : AMP.0000031000 : MR. BIDESH BH : 40 Y 0 M 0 D /M : ARCOFEMI MEDI : 10122675 : APOLLO	<b>ATTACHARJEE</b> WHEEL	Registration Collected Received Reported Status Client Code Other Doctor	: 19/Oct/2024 03:50PM : 19/Oct/2024 03:53PM : 19/Oct/2024 05:13PM : 19/Oct/2024 05:22PM : Final Report : 106 : SELF MC - 5981	
Test	Name	DEPARTME Result	ENT OF BIOCHEMISTRY Unit	Bio. Ref. Range	
PLASMA GLUC Sample Type : FLC Plasma Glucose I GOD-POD		<b>BS)</b>	mg/dl	70-110	



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Department of Laboratory Services

Visit ID UHID/MR No Patient Name Age/Gender Ref Doctor Barcode No Client Name	: AMP33944 : AMP.0000031000 : MR. BIDESH BHAT : 40 Y 0 M 0 D /M : ARCOFEMI MEDI WH : 10122675 : APOLLO	HEEL	Registration Collected Received Reported Status Client Code Other Doctor	: 19/Oct/2024 03:50PM : 19/Oct/2024 03:53PM : 19/Oct/2024 05:13PM : 19/Oct/2024 06:16PM : Final Report : 106 :SELF	Authur spread
Test	Name	Result	Unit	Bio. Ref. R	ange
Sample Type : FLO	COSE- POST PRANDI DURIDE PLASMA (PP) SE POST PRANDIAL	IAL (PPBS) 112	mg/dl	90-140	



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Visit ID UHID/MR No Patient Name Age/Gender Ref Doctor Barcode No Client Name	: AMP33944 : AMP.000003 : MR. BIDESH : 40 Y 0 M 0 E : ARCOFEMI M : 10122675 : APOLLO	31000 <b>H BHATTACHARJEE</b> D/M MEDI WHEEL	Registration Collected Received Reported Status Client Code Other Doctor TOF BIOCHEMISTRY Unit	: 19/Oct/2024 03:50PM : 19/Oct/2024 03:53PM : 19/Oct/2024 05:13PM : 19/Oct/2024 05:22PM : Final Report : 106 : SELF Bio. Ref. Range
SERUM UREA Sample Type : SER SERUM UREA Urease GLDH, Fixed		21	mg/dL	13-45
SERUM CREAT Sample Type : SER SERUM CREATINI JAFFES. INITIAL R	R <b>UM</b> NE	1.01	mg/dl	MALE : 0.6 - 1.4~FEMALE : 0.6 - 1.2
SERUM URIC A Sample Type : SER SERUM URIC ACIE URICASE-TRINDE	<b>NUM</b>	5.40	mg/dl	2.5-6.8
SERUM SODIU	М			
Sample Type : Ser SERUM SODIUM ISE	um	138.0	mEq/L	136-145
SERUM POTAS Sample Type : Ser SERUM POTASSIU	um	4.70	mEq/L	3.5-5.0
SERUM CHLOR Sample Type : Ser SERUM CHLORIDE ISE	um	101.00	mEq/L	98.0-106.0



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Department of Laboratory Services

Visit ID UHID/MR No Patient Name Age/Gender Ref Doctor Barcode No Client Name	: AMP33944 : AMP.0000310 : MR. BIDESH E : 40 Y 0 M 0 D / : ARCOFEMI ME : 10122675 : APOLLO	BHATTACHARJEE M DI WHEEL	Registration Collected Received Reported Status Client Code Other Doctor	: 19/Oct/2024 03:50PM : 19/Oct/2024 03:53PM : 19/Oct/2024 05:13PM : 19/Oct/2024 05:22PM : Final Report : 106 : SELF	Automation of the second secon
Test I	Name	Result	Unit	Bio. Ref. Ra	nge
LIVER FUNCTIC Sample Type : SER					
TOTAL BILIRUBIN		0.64	mg/dL	0.1-1.2	
Diazo CONJUGATED ( D Diazo	. Bilirubin)	0.25	mg/dL	0.1-0.3	
UNCONJUGATED Calculated	( I.D. Bilirubin)	0.39	mg/dL	0.2-0.7	
TOTAL PROTEINS Biuret, End point		7.10	gm/dl	5.5-8.0	
ALBUMIN BCG DYE, End point	nt	4.10	g/dl	3.5-5.0	
GLOBULIN Calculated		3.00	g/dl	2.0-3.5	
A/G RATIO Calculated		1.37		1.0-2.1	
Aspartate Transa SGOT) IFCC, KINETIC	minase (AST/	25	IU/L	< 45	
Alanine Aminotra SGPT) IFCC, KINETIC	ansferase (ALT/	32	IU/L	< 45	
ALKALINE PHOSP MODIFIED IFCC, F		110	U/L	Male:41-13 Female:39-7	



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Visit ID UHID/MR No Patient Name Age/Gender Ref Doctor Barcode No Client Name	: AMP33944 : AMP.0000031 : MR. BIDESH : 40 Y 0 M 0 D / : ARCOFEMI ME : 10122675 : APOLLO	BHATTACHARJEE ′M	Registration Collected Received Reported Status Client Code Other Doctor	: 19/Oct/2024 03:50PM : 19/Oct/2024 03:53PM : 19/Oct/2024 05:13PM : 19/Oct/2024 05:22PM : Final Report : 106 : SELF MC - 5981	
Test	N		IT OF BIOCHEMISTRY		
lest	Name	Result	Unit	Bio. Ref. Range	
LIPID PROFILE Sample Type : SEF					
TOTAL CHOLESTE TRINDERS , END I		178	mg/dl	< 200 Desirable 200 - 239 Border line high > 240 high	
TRIGLYCERIDES GPO-Trinders End	Point	130	mg/dl	UPTO 170	
HDL CHOLESTERC	DL	39	mg/dl	45-65	
L D L CHOLESTER( Calculated	DL	113	mg/dl	Desirable < 130-Borderline high 130-159-F > 160	ligh
VLDL Calculated		26	mg/dl	20-50	
NON HDL CHOLES	STEROL	139	mg/dl	Desirable: <130~BorderLine : 150-199~Hig 200-499~Very High : >=500	gh :
T. CHOLESTEROL	/ HDL RATIO	4.56		< 4.5	
LDL / HDL RATIO Calculated		2.9		Desirable: 0.5-3.0~BorderLine : 3.0-6.0~Hi Risk : >6.0	igh





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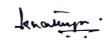
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Department of Laboratory Services

Visit ID	: AMP33944		Registration	: 19/Oct/	2024 03:50PM
UHID/MR No	: AMP.0000031000		Collected	: 19/0ct/	2024 03:53PM
Patient Name	: MR. BIDESH BHAT	TACHARJEE	Received	: 19/Oct/	2024 05:13PM
Age/Gender	: 40 Y 0 M 0 D /M		Reported	: 19/Oct/	2024 06:16PM
Ref Doctor	: ARCOFEMI MEDI W	HEEL	Status	: Final Re	eport
Barcode No	: 10122675		Client Code	: 106	
Client Name	: APOLLO		Other Doctor	: SELF	
		DEPARTM	ENT OF BIOCHEMISTRY		
Test	Name	Result	Unit		Bio. Ref. Range
HbA1C-Glycos	ylated Hemoglobin				
Sample Type : WH	IOLE BLOOD EDTA				
Glycosylated He	moglobin- HbA1C	4.70	%		Non-diabetic 4-5.7
HPLC	ч ч				~Pre-diabetic 5.7-6.4
					~Diabetic > 6.5
Estimated Avera	ge Glucose	88.19	mg/dl		
Calculated	•				
Comments:					
1. HbA1c is use	ed for monitoring diabetic cor	ntrol.			
	een endorsed by clinical grou		Diabetes Association) quide	lines	
-	A1c are a better indicator of				
				d with systemic	nflammatory diseases. Chronic anaemi
	erve iron deficiency & haemo				-
	of haemoglobinopathies in HI				arolaton suggested.
-	%, an alternate platform (Fru		and od for tosting of Uh 110		
_	%, an alternate platform (Frues			liabatia atatua	
				แลมษแบ รเสเนรี	
	s state detected(D10/turbo is			inomio control F	weelloop Constral 6 to 7.% Fair to 0
				cemic control.E	xcellent Control-6 to 7 %, Fair to Good
Control -7 to	8 %, Unsatisfactory Control. 8	s to 10 % and Poor Con	ntroi – More than 10 %.		
Note : Hemoalobin	electrophoresis (HPLC me	thod) is recommend	ed for detecting haemog	lobinopathy	
* Remarks : Clinical *Test results may sho	or the sample from this labora correlation suggested ow interlaboratory variations.	tory.			
* Typed by :					
* Checked by:					



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Department of Laboratory Services

Visit ID UHID/MR No Patient Name Age/Gender Ref Doctor Barcode No Client Name	: AMP33944 : AMP.0000031000 : MR. BIDESH BHA : 40 Y 0 M 0 D /M : ARCOFEMI MEDI : 10122675 : APOLLO	ATTACHARJEE	Registration Collected Received Reported Status Client Code Other Doctor	: 19/Oct/2024 03:50PM : 19/Oct/2024 03:53PM : 19/Oct/2024 05:13PM : 19/Oct/2024 05:22PM : Final Report : 106 :SELF
Test	Name	DEPARTME Result	INT OF BIOCHEMISTRY	Die Def Dange
Test	Name	Result	Unit	Bio. Ref. Range
BLOOD UREA I	NITROGEN (BUN)			
Sample Type : SEF				
BLOOD UREA NIT SERUM UREA Urease GLDH, Fixe	ROGEN (BUN)	10 21	mg/dl mg/dL	5-25 13-45
GGT				
Sample Type : Ser	rum			
GGT CARBOXY SUBST	RATE	30	U/L	5-32
BICARBONATE				
Sample Type : SEF	NUM			
Biocarbonate Phosphoenolpyruv	ate carboxylase	24.00	mmol/L	22-29
PHOSPHORUS				
Sample Type : SEF	NUM			
S. PHOSPHORUS MOLYBDATEU.V		2.40	mg/dL	ADULT : 2.0-5.0~CHILD : 4.0-6.5
SERUM CALCI	JM			
Sample Type : SEF	RUM			
SERUM CALCIUM ARSENAZO		9.9	mg/dL	8.4-10.4

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



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Department of Laboratory Services

Visit ID	: AMP33944		Registration	: 19/Oct/2024 03:50PM	àm
UHID/MR No	: AMP.0000031000		Collected	: 19/Oct/2024 03:53PM	3 97911 47 FEITHO
Patient Name	: MR. BIDESH BHAT	TACHARJEE	Received	: 19/Oct/2024 05:13PM	
Age/Gender	: 40 Y 0 M 0 D /M		Reported	: 19/Oct/2024 05:19PM	
Ref Doctor	: ARCOFEMI MEDI W	HEEL	Status	: Final Report	6957 31.1 NEXA. 59117 692 • भारत•
Barcode No	: 10122675		Client Code	: 106	
Client Name	: APOLLO		Other Doctor	: SELF	MC - 5981
		DEPARTMEN	T OF CLINICAL PATHOLO	GY	
Test	Name	Result	Unit	Bio. Ref. Ra	nge
URINE SUGAR	- PP				
Sample Type : Ur	ine				
		NUL		N. T	
Result		NIL		Nil	
Benedicts test					
INTERPRETATI					

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

Age/Gender : 40 Y 0 M (	031000 SH BHATTACHARJEE D D /M I MEDI WHEEL 5	Registration Collected Received Reported Status Client Code Other Doctor	: 19/Oct/2024 03:50PM : 19/Oct/2024 03:53PM : 19/Oct/2024 05:13PM : 19/Oct/2024 05:19PM : Final Report : 106 : SELF MC - 5981
Test Name	DEPARTMENT C Result	F CLINICAL PATHOLOC Unit	GY Bio. Ref. Range
rest name	Result	onit	bio. Kei. Känge
URINE ROUTINE EXAMINA	ATION (URE)		
Sample Type : URINE			
PHYSICAL EXAMINATION			
VOLUME	50	ml	
COLOUR	PALE YELLOW		STRAW YELLOW
APPEARANCE SEDIMENT	SLIGHTLY HAZY ABSENT		CLEAR ABSENT
CHEMICAL EXAMINATION	ADJENT		ABSENT
SPECIFIC GRAVITY	1.005		1.005-1.030
pKa change			
REACTION (PH)	ACIDIC (6.5)		ACIDIC (6.0-6.8)
PH : double indicator principle			
PROTEIN protein-error-of-indicators principle	NIL		NIL
SUGAR	NIL		NIL
double sequential enzyme reaction			
UROBILINOGEN	NORMAL		NORMAL
Ehrlichs Reaction	ADCENT		
BILE SALT Sulpher power method	ABSENT		ABSENT
BILE PIGMENTS	ABSENT		ABSENT
Fouchets method			
KETONE BODIES	ABSENT		ABSENT
Nitroprusside BLOOD	NEGATIVE		NEGATIVE
peroxide-like activity of hemoglobi			NEGATIVE
MICROSCOPIC EXAMINATION			
PUS CELLS	1-2	/HPF	0-5/HPF
RBCs	NOT FOUND	/HPF	NIL
EPITHELIAL CELLS	3-4		F - 8-10/hpf~M - 2-3/hpf
CRYSTALS	NOT FOUND		ABSENT
CASTS	NOT FOUND		ABSENT
BACTERIA	ABSENT		ABSENT



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Department of Laboratory Services

UHID/MR No Patient Name Age/Gender	: AMP.0000031000 : <b>MR. BIDESH BHATTACHARJEE</b> : 40 Y 0 M 0 D /M	Collected Received Reported	: 19/Oct/2024 03:53PM : 19/Oct/2024 05:13PM : 19/Oct/2024 05:19PM	A THE REPORT OF	
Ref Doctor	: ARCOFEMI MEDI WHEEL	Status	: Final Report	भारत•	
Barcode No	: 10122675	Client Code	: 106		
Client Name	: APOLLO	Other Doctor	: SELF	MC - 5981	
DEPARTMENT OF CLINICAL PATHOLOGY					
Test Name Resul		Unit	Bio. Ref. Ra	nge	

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Visit ID	: AMP33944	Registration	: 19/Oct/2024 03:50PM
UHID/MR No	: AMP.0000031000	Collected	: 19/Oct/2024 03:53PM
Patient Name	: Mr.BIDESH BHATTACHARJEE	Received	: 19/Oct/2024 05:13PM
Age/Gender	: 40 Y 0 M 0 D /M	Reported	: 19/Oct/2024 05:16PM
Ref Doctor	: ARCOFEMI MEDI WHEEL	Status	: Final Report
Barcode No	: 10122675	Client Code	: 106
Client Name	: APOLLO	Other Doctor	: SELF

DEPARTMENT OF HAEMATOLOGY

## **BLOOD GROUP ABO & RH**

TEST NAME	RESULT
Blood Group ABO	"A"
RH Typing	POSITIVE
KIT USED : SPANCLONE	KIT USED : ERY SCREEN



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Department of Laboratory Services

UHID/MR No: /Patient Name: /Age/Gender: /Ref Doctor: /Barcode No: /	AMP33944 AMP.0000031000 MR. BIDESH BHATT 40 Y 0 M 0 D /M ARCOFEMI MEDI WH 10122675 POLLO	IEEL	Registration Collected Received Reported Status Client Code Other Doctor	: 19/Oct/2024 03:50PM : 19/Oct/2024 03:53PM : 19/Oct/2024 05:13PM : 19/Oct/2024 05:17PM : Final Report : 106 : SELF MC - 5981
Test Nam	e	DEPARTME Result	INT OF HAEMATOLOGY Unit	Bio. Ref. Range
COMPLETE HAEM	OGRAM			
Sample Type : WHOLE	BLOOD EDTA			
HAEMOGLOBIN (HB) Spectrophotometry		15.2	gm/dl	Female : 12 - 15 Male : 13 - 17
RBC COUNT(RED BLO COUNT) Electronic Impedence	OD CELL	4.81	m./cu.mm	4.5-5.5
PCV/ Haematocrit Electronic Impedance		46.4	%	40-50
MCV Calculated		93.9	fL	83-101
MCH Calculated		31.6	pg	24.0-30.0
MCHC Calculated		32.7	g/dL	31.5-34.5
TOTAL LEUCOCYTE CO Electronic Impedance	DUNT (TLC)	8,100	/cu.mm	4000-10000
DLC (Flow cytometry I	oy Laser/ Microscopy			
NEUTROPHIL Microscopy		64	%	40-80
LYMPHOCYTE Microscopy		33	%	20-40
MONOCYTE Microscopy		1	%	2-10
EOSINOPHIL Microscopy		2	%	1-6
BASOPHIL Microscopy		0	%	<1-2
PLATELET COUNT Electrical Impedence		1,50,000	/cu mm	150000-410000
ERYTHROCYTE SEDIM RATE Modified Westergren	ENTATION	5	mm	<10 mm after 1st hour



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Test	Name Result	Unit	Bio. Ref. Ra	nge
		ARTMENT OF HAEMATOLOGY		
Client Name	: APOLLO	Other Doctor	: SELF	MC - 5981
Barcode No	: 10122675	Client Code	: 106	
Ref Doctor	: ARCOFEMI MEDI WHEEL	Status	: Final Report	भिर भारत.
Age/Gender	: 40 Y 0 M 0 D /M	Reported	: 19/Oct/2024 05:17PM	E DO
Patient Name	: MR. BIDESH BHATTACHARJE	E Received	: 19/Oct/2024 05:13PM	HERE AND
UHID/MR No	: AMP.0000031000	Collected	: 19/Oct/2024 03:53PM	STREET FOR TESTING 440
Visit ID	: AMP33944	Registration	: 19/Oct/2024 03:50PM	Traffer

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Visit ID UHID/MR No Patient Name Age/Gender Ref Doctor	: AMP33944 : AMP.0000031000 : MR. BIDESH BHATT : 40 Y 0 M 0 D /M : ARCOFEMI MEDI WH		Registration Collected Received Reported Status	: 19/Oct/2024 03:50PM : 19/Oct/2024 03:53PM : 19/Oct/2024 05:13PM : 19/Oct/2024 05:15PM : Final Report	
Barcode No	: 10122675		Client Code	: 106	
Client Name	: APOLLO		Other Doctor	: SELF	
DEPARTMENT OF HORMONE ASSAYS					
	Test Name Result				
Test	Name	Result	Unit	Bio. Ref. Range	
Test 25 HYDROXY \ Sample Type : SEI	/ITAMIN D	Result	Unit	Bio. Ref. Range	

Vitamin D is influenced by sunlight, latitude, skin pigmentation, sunscreen use and hepatic function. Optimal calcium absorption requires vitamin D 25 (OH) levels exceeding 75 nmol/L It shows seasonal variation, with values being 40-50% lower in winter than in summer. Levels vary with age and are increased in pregnancy. The recommended test for evaluation of 25 Hydroxy Vitamin D is by LC- MS/MS

1. Vit D is the fat soluble vitamin and exists in two main forms as cholecalciferol (Vit D3) which is synthesised in skin from 7 dehydrocholesterol in response to sunlight exposure and Ergocalciferol (Vit D2) present mainly in dietary sources. Both cholecalciferol & Ergocalciferol are converted to 25(OH) vitamin D in liver.

2. Testing for 25(OH) vitamin D is recommended as it is the best indicator of vitamin D nutritional status as obtained from sunlight exposure & dietary intake. For diagnosis of Vitamin D deficiency it is recommended to have clinical correlation with serum 25(OH) vitamin D, serum calcium, serum PTH and serum alkaline phosphate.

3. During monitoring of oral vitamin D therapy-suggested testing of serum 25(OH)vitamin D supplement and time to achieve sufficient vitamin D levels show significant seasonal (especially winter) and individual variability depending on age, body fat, sun exposure, physical activity, genetic factor associated renal or liver disease, malabsorption syndromes and calcium or magnesium deficiency influencing the vitamin D metabolism. Vitamin D toxicity is known but very rare. Kindly correlate clinically. If necessary discuss/repeat. This is an electronically authenticated report

\* This result is true for the sample from this laboratory.

\* Remarks : Clinical correlation suggested

\*Test results may show interlaboratory variations. \*Checked by :



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Visit ID	: AMP33944		Registration	: 19/Oct/2024 03:50PM	
UHID/MR No	: AMP.0000031000		Collected	: 19/Oct/2024 03:53PM	
Patient Name	: MR. BIDESH BHA	TTACHARJEE	Received	: 19/Oct/2024 05:13PM	
Age/Gender	: 40 Y 0 M 0 D /M		Reported	: 19/Oct/2024 05:15PM	
Ref Doctor	: ARCOFEMI MEDI	WHEEL	Status	: Final Report	
Barcode No	: 10122675		Client Code	: 106	
Client Name	: APOLLO		Other Doctor	: SELF	
		DEPARTMEN	IT OF HORMONE ASSAY	S	
Test Name Result		Result	Unit	Bio. Ref. Range	
	COLELO ANITIOENI /	AAAA TOTAL			
PROSTATE SP	ECIFIC ANTIGEN (F	PSA) - TOTAL			
PROSTATE SP Sample Type : SE		PSA) - TOTAL			
	RUM	<b>PSA) - TOTAL</b> 0.91	ng/mL	0-4	

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.





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#### **Our Centers :**

114-B, Sarat Bose Road, Kolkata - 700 029, Ph. : 78900 78966, 95200 95201 169, G.T. Road (S) Shibpur, Near Aloka Cinema, Howrah - 2, Ph. : 98368 12298



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Department of Laboratory Services

Visit ID	: AMP33944	Registration	: 19/Oct/2024 03:50PM
UHID/MR No	: AMP.0000031000	Collected	: 19/Oct/2024 03:53PM
Patient Name	: MR. BIDESH BHATTACHARJEE	Received	: 19/Oct/2024 05:13PM
Age/Gender	: 40 Y 0 M 0 D /M	Reported	: 19/Oct/2024 05:15PM
Ref Doctor	: ARCOFEMI MEDI WHEEL	Status	: Final Report
Barcode No	: 10122675	Client Code	: 106
Client Name	: APOLLO	Other Doctor	: SELF
	DEPARTMENT	OF HORMONE ASSAY	S
Test	Name Result	Unit	Bio. Ref. Range
VITAMIN B12			
Sample Type : SEI	NUM		

VITAMIN B12	2	46	pg/mL	200-1100
CLIA				

Vitamin B12, also known as cyanocobalamin, is a water soluble vitamin that is required for the maturation of erythrocytes and coenzyme form for more than 12 different enzyme systems. Groupsat risk for vitamin B12 deficiency include those (1) older than 65 years of age (2) with malabsorption (3) who are vegetarians (4) with autoimmune disorders(5) taking prescribed medication known to interfere with vitamin absorption or metabolism, including nitrous oxide, phenytoin, dihydrofolate reductase inhibitors, metformin,

and proton pump inhibitors (6) infants with suspected metabolic disorders.

The most common cause of Vitamin B12 deficiency is pernicious anemia. Deficiency of Vitamin B12 is associated with megaloblastic anemia and neuropathy. Excess Vitamin B12 is excreted in urine. No adverse effects have been associated with excess vitamin B12 intake from food or supplements in healthy people

#### COMMENTS:

Results may differ between laboratories due to variation in population and test method. Vitamin B12 is implicated in the formation of myelin, and along with Folate is required for DNA synthesis. The most prominent source of B12 for humans is meat while untreated fresh water can also be a source.

Megaloblastic anaemia has been found to be due to B12 deficiency, a major cause being Pernicious anemia due to poor B12 uptake resulting in below normal serum levels. Other conditions related to low B12 levels include iron deficiency anemia, pregnancy, vegetarianism, partial gastrectomy, ileal damage, oral contraceptives, parasitic infestations, pancreatic deficiency, treated epilepsy and advancing age. The correlation of serum B12 levels and Megaloblastic anemia however is not always clear - some patients with high MCV may have normal B12 levels, while some individuals with B12 deficiency may not have megaloblastic anemia. Disorders renal failure, liver diseases and myeloproliferative diseases may have elevated vitamin B12 levels.

### LIMITATIONS:

For diagnostic purposes, the B12 results should be used in conjunction with other data; e.g.; symptoms results of other testing, clinical impressions, etc.

If the B12 level is inconsistent with clinical evidence, additional testing is suggested to confirm the result.



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Barcode No	: 10122675		Client Code	: 106
Client Name	: APOLLO		Other Doctor	: SELF
		DEPARTMENT	OF HORMONE ASSAYS	S
Test	Name	Result	Unit	Bio. Ref. Range
THYROID PROI	FILE (T3,T4.TSH)			
Sample Type : Blo	od			
T3- TRI-IODOTHY CLIA	RONINE TOTAL	1.38	ng/mL	0.69-2.15
T4 - THYROXINE T CLIA	FOTAL	8.57	μg/dL	5.0-13.0
Thyroid Stimulat CLIA	ing Hormone (TSH)	2.47	μIU/mL	0.3-4.5

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





Checked By



1



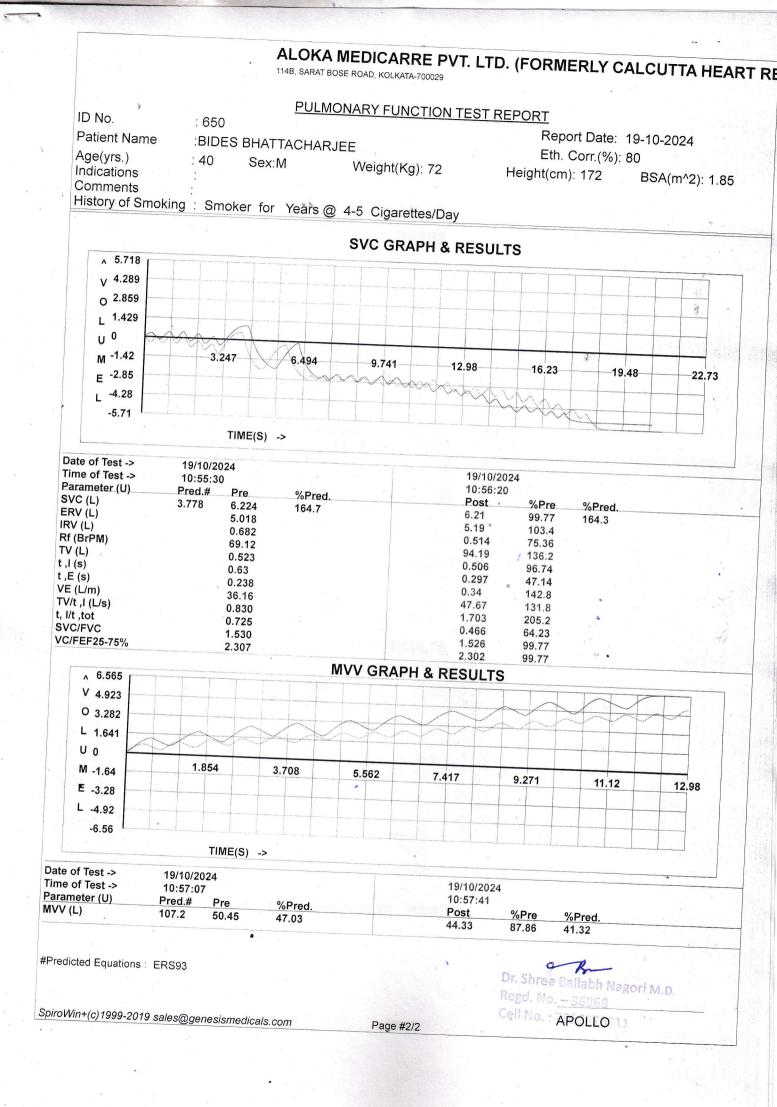


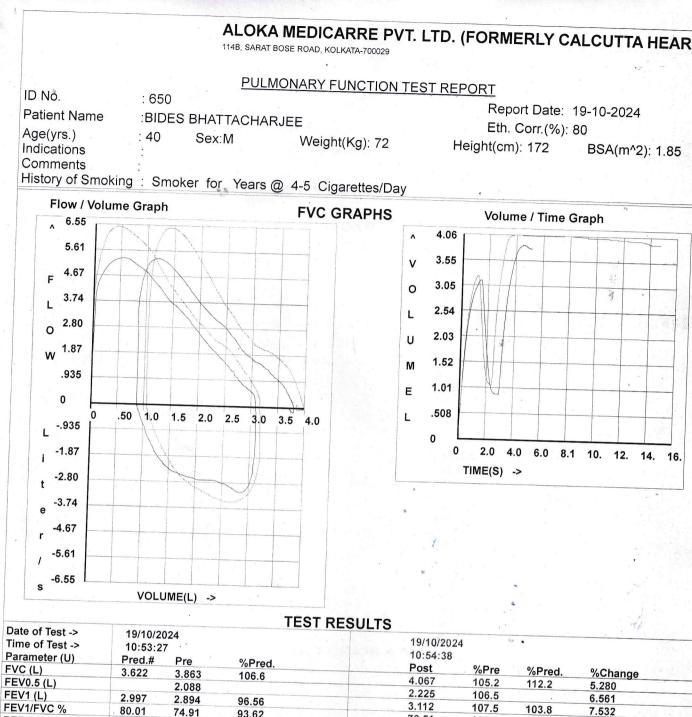


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### **Our Centers :**

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FEV1/FVC %	80.01	74.91	93.62	 
PEF (L/s)	7.193	5.369	74.64	 
PIF (L/s)		3.185	74.04	
FEF25-75% (L/s)	3.453	2.355	68.20	
Vmax25% (L/s)	6.209	5.096	82.07	 
Vmax50% (L/s)	3.943	3.094	78.46	 
Vmax75% (L/s)	1.687	0.819	48.54	
FET100% (s)		4.74		

EST. Lung Age (Yrs.)

**INTERPRETATION:** ESA Obs

44

This may be clinically co - related.

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Page #1/2

102.1

122.0

111.4

114.5

119.6

102.9

122.2

174.2

95.62

91.07

78.10

98.18

80.77

59.33

2.133

22.01

11.42

14.52

19.62

2.941

22.22

74.26

76.51

6.551

3.549

2.697

6.096

3.185

1.001

8.26

35

ALOKA MEDICARE PVT. LTD. Formerly Calcutta Heart Research Centre

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

Patient Name	: Mr.BIDESH BHATTACHARJEE	UHID No	: AMP.0000031000
Age/Gender	: 40 Y 0 M 0 D /M	Reg.Date	: 19/Oct/2024 03:50PM
Bill No	: AMP33944	Reported	: 19/Oct/2024 04:19PM
Referred By	: Dr.ARCOFEMI MEDI WHEEL	Report Status	: Final Report
Centre Name	: APOLLO	ESIC/CGHS/ECHS	

### DEPARTMENT OF CARDIOLOGY

### ECHOCARDIOGRAPHY COLOUR DOPPLER

M.Mode Data Parameter	Test value	Normal ran <del>g</del> e (Adult)	Unit M.Mode Data Parameter	Test va	alue Normal rang (Adult)	<sup>e</sup> Unit
Aortic Root Diameter	33	20-40	mm EF slope		50-150	mm/sec
Aortic Cusp Opening	16	15-20	mm DE Amplitude		15-20	Mm
Left Atrial Diameter	36	20-40	mm EPSS		01-10	mm
IV Septal thickness ( diastole)	09	06-11	mm			
LV internal diameter ( diastole)	44	35-56	mm LV ejection fraction	63	55-75	%
LV Posterior wall thickness(diastole)	09	06-11	mm Fraction shortening)	34	20-45	%
LV internal diameter (systole)	24	24-42	mm RV Internal Diameter		6-23	mm
Doppler Data Structure	Flow Velocit	y(m/Sec) Pressu	ure Gradient (mmHg)	R	egurgitation in G	rade
Mitral valve	E: 0.68 A: 0.41	1.8		0	/4	
Tricuspid Valve	0.55	1.2		0	/4	
Aortic Valve	1.03	4.3		0	/4	
Pulmonary Valve	0.60	1.4		0	/4	

### **IMPRESSION:**

### • Left ventricle shows :

The cavity size & wall thickness are within normal limits. No regional wall motion abnormality. Good systolic function with LVEF - 63% E/A - 1.6 & E/e' - 5

- 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** 

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HEALTH FIRS

ISO 9001

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Patient Name	: Mr.BIDESH BHATTACHARJEE	UHID No	: AMP.0000031000
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Bill No	: AMP33944	Reported	: 19/Oct/2024 04:00PM
Referred By	: Dr.ARCOFEMI MEDI WHEEL	Report Status	: Final Report
Centre Name	: APOLLO	ESIC/CGHS/ECHS	

**DEPARTMENT OF ULTRASOUND** 

### ULTRA SOUND WHOLE ABDOMEN

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

**<u>CBD</u>**: Not dilated. (4 mm)

**Portal vein:** Normal in caliber. (8 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 of normal size (100 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 – 97 mm. Left kidney measures – 88 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.

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

### **IMPRESSION:**

Grade I fatty changes in liver.

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



Checked By

M. Noruzanan

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



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ISO 9001

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CIN: U85110WB1992PTC055426

Patient Name	: Mr.BIDESH BHATTACHARJEE	UHID No	: AMP.0000031000
Age/Gender	: 40 Y 0 M 0 D /M	Reg.Date	: 19/Oct/2024 03:50PM
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## 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 \*\*\*



Checked By

DR. J. PAL M.D.

RADIOLOGIST

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HEALTH FIRST

# **CERTIFICATE OF MEDICAL FITNESS**

This is to certify that I have conducted the clinical examination

BHATTA CHARYA on 19.10.24 RIDESH of

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

Fit with restrictions/recommen	ndations	
Though following restrictions I not impediments to the job.	have been revealed, in my c	pinion, these are
1		
	•	
2	••••••	
3		
		1
However the employee should	follow the advice/medicatic	on that has been
communicated to him/her.		
Review after		
	the second s	
Currently Unfit.		
Review after		recommended
Unfit		8

This certificate is not meant for medico-legal purposes Cell No.

REGN. NO. 36968 (WBMC)

890078911

Physician

## MER- MEDICAL EXAMINATION REPORT

19.10.24		
BIDESH BHATTACHARJE		
40 Gender M		
172_WEIGHT (kg) 72_		
107/69-69		
SINUS BRADYCARDIA		
NORMA L		
NV-NG , LV-NAD DT-C/6 ,		
NO		
NIL		
YES		

DR. S. B. NAGORI MBBS, MD, 55 Consultant C. rdiologi, ' & Physician REGN, NO, 36968 (M/BMC) NAGORI Signature with Stamp of Medical Examiner

ÿ.

30

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

Patient Name:	BIDESH BHATTACHARJEE	Patient ID:	AMP33944
Age:	40 Yrs	Sex:	MALE
Ref by:	APOLLO	Study Date	19/10/2024

## OPTHALMIC REPORT

## Chief complaints:

Routine checkup.

## Physical Examination:

VISUAL ACUITY:

	RIGHT EYE	LEFT EYE
DISTANT VISION: -	6/6	6/6
NEER VISION: -	N6	N6

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

ExamRight EyeLeft EyeCorneaClearClearLensClearClear

Diagnosis: Normal parameters.

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

ISO 9001 : 2015

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

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