

### HEALTH CHECKUP

Name: Biru Baruah Date: 16/3/2023  
 Age: 45y Sex:  Male / Female  
 Female  
 Marital Status:  Married / Single

### PERSONAL HISTORY

Habits: Smoking/ Tobacco & Snuff/ Alcohol

Drug allergy if any: NAD

Medical: Grade I Fatty Liver

Surgical: Septoplasty: 1995

Height: 172 cm Weight: 80 Kg BP: 130/90 Pulse: 72

Vision: Rt 6/9 Lt 6/6 With spectacles: Rt \_\_\_\_\_ Lt \_\_\_\_\_

Colour vision:  Normal  Abnormal  Near vision

### Family History

Father: Aspirated Mother: OA Siblings: (2)

CVS Heart sound Sound Normal Murmurs NAD Absent Thrills NAD Absent

RS: Rate 24 /mt Breath sounds (N) Normal Adventitious NAD Absent

Abdomen: Tenderness NAD Absent Rigidity NAD Absent Bowel sound NAD Normal

Liver NAD NAD Kidney NAD NAD Hernia NAD Absent

CNS: Cranial Nerves NAD NAD Sensory System NAD NAD Motor System NAD NAD

ENT NAD NAD

Remarks

16/3/2023  
Dr. Kumar Bhaskar Baruah

## CERTIFICATE OF MEDICAL FITNESS

This is to certify that I have conducted the clinical examination

of Airza Barfua on 11/3/2023

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

	Tick
<ul style="list-style-type: none"> <li>• Medically Fit <input checked="" type="checkbox"/></li> </ul>	<input type="checkbox"/>
<ul style="list-style-type: none"> <li>• Fit with restrictions/recommendations</li> </ul> <p>Though following restrictions have been revealed, in my opinion, these are not impediments to the job.</p> <p>1.....</p> <p>2.....</p> <p>3.....</p> <p>However, the employee should follow the advice/medication that has been communicated to him/her.</p> <p>Review after _____</p>	<input type="checkbox"/>
<ul style="list-style-type: none"> <li>• Currently Unfit. Review after _____ recommended</li> </ul>	<input type="checkbox"/>
<ul style="list-style-type: none"> <li>• Unfit</li> </ul>	<input type="checkbox"/>

Dr. R. B. Barfua  
**Medical Officer**  
**The Apollo Clinic, Zoo Road,**  
**Guwahati**

*This certificate is not meant for medico-legal purposes*

Patient Name : Mr. Biru Basfore  
Age/Sex : 45 Y/M  
Pres Doctor :  
Ref.by : SELF

MR No : FGUZ.0000006785  
Visit No : FGUZOPV9408  
Bill Date : 16-03-2023 12:02  
Report Date : 16-03-2023 12:07

**CHEST (PA VIEW)**

Lung fields do not reveal any active parenchymal lesion.

Pleural angles are clear and domes of the diaphragm are of normal contour.

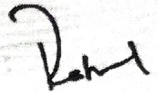
Cardio-thoracic ratio is within normal limits.

Hilar shadows are normal.

Bony thorax is intact.

Soft tissue shadows are normal.

Technician



**Dr. RAHUL SINGHAL**  
MD (KMC Manipal), FAGE  
Consultant Radiologist

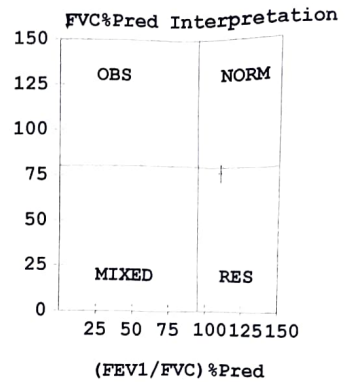
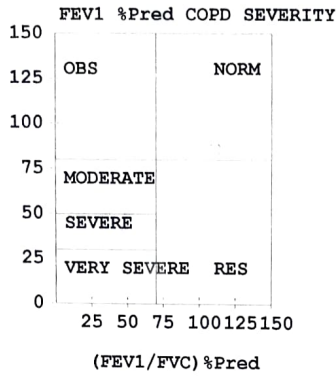
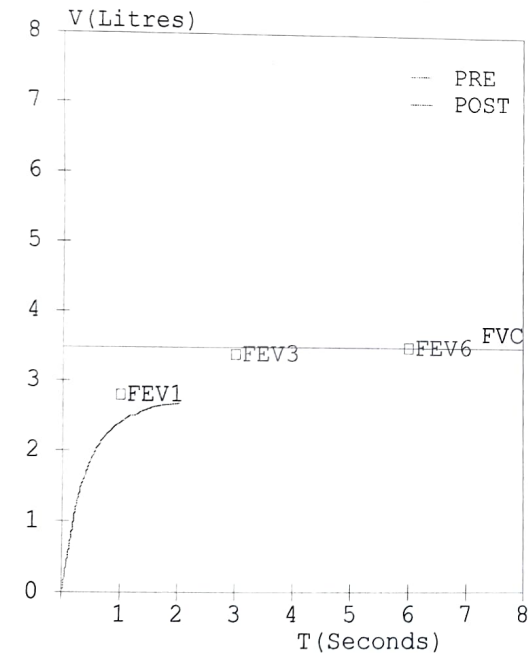
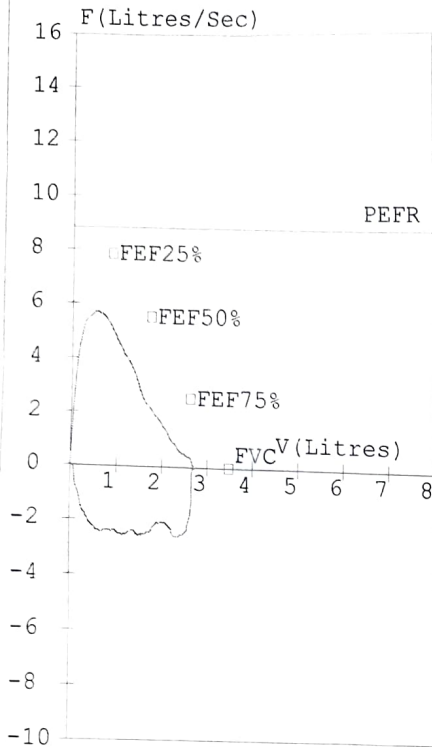
# APOLLO CLINIC, ZOO ROAD

CHITRABAN ENCLAVE, OPP ZOO ROAD NEXA, RG BARUAH ROAD, GUWAHATI - 781003

Patient: Mr Biru Basfor  
 Refd. By: Self  
 Pred. Eqns: RECORDERS  
 Date : 16-03-2023 10:42 AM

Age : 45 Yrs  
 Height : 172 Cms  
 Weight : 81 Kgs  
 ID : 08

Gender : Male  
 Smoker : Yes  
 Eth. Corr: 100  
 Temp :



### FVC Results

Parameter	Pred	M. Pre	%Pred	M. Post	%Pred	%Imp
FVC	(L) 03.48	02.69	077	-----	---	---
FEV1	(L) 02.80	02.41	086	-----	---	---
FEV1/FVC	(%) 80.46	89.59	111	-----	---	---
FEF25-75	(L/s) 03.75	02.98	079	-----	---	---
PEFR	(L/s) 08.82	05.63	064	-----	---	---
FIVC	(L) -----	02.63	---	-----	---	---
FEV.5	(L) -----	01.90	---	-----	---	---
FEV3	(L) 03.38	02.69	080	-----	---	---
PIFR	(L/s) -----	02.54	---	-----	---	---
FEF75-85	(L/s) -----	01.06	---	-----	---	---
FEF.2-1.2	(L/s) 06.65	05.01	075	-----	---	---
FEF 25%	(L/s) 07.85	05.53	070	-----	---	---
FEF 50%	(L/s) 05.52	03.57	065	-----	---	---
FEF 75%	(L/s) 02.54	01.49	059	-----	---	---
FEV.5/FVC	(%) -----	70.63	---	-----	---	---
FEV3/FVC	(%) 97.13	100.00	103	-----	---	---
FET	(Sec) -----	02.03	---	-----	---	---
ExplTime	(Sec) -----	00.08	---	-----	---	---
Lung Age	(Yrs) 045	051	113	-----	---	---
FEV6	(L) 03.48	-----	---	-----	---	---
FIF25%	(L/s) -----	02.10	---	-----	---	---
FIF50%	(L/s) -----	02.49	---	-----	---	---
FIF75%	(L/s) -----	02.35	---	-----	---	---

Pre Test COPD Severity

Test within normal limits

**Pre Medication Report Indicates**

Early Small Airway Obstruction as FEF 25-75 %Pred or PEFR %Pred < 70

Mild Restriction as (FEV1/FVC)%Pred >95 and FVC%Pred <80



Patient Name : Mr. Biru Basfore  
Age/Sex : 45 Y/M  
Pres Doctor :  
Ref.by : SELF

MR No : FGUZ.0000006785  
Visit No : FGUZOPV9408  
Bill Date : 16-03-2023 12:02  
Report Date : 16-03-2023 12:36

**ULTRASOUND WHOLE ABDOMEN (MALE)**

**Liver:** Liver is enlarged in size (span 160mm) and show bright echotexture. Intrahepatic portal and hepatic venous systems are normal. No intrahepatic mass lesion is seen. Biliary radicles are not dilated.

**Gall Bladder:** Gall bladder is contracted(post prandial status). No pericholecystic fluid is seen. GB / Liver demarcation is intact.

**Common Bile Duct:** Common Bile Duct appears normal (size 4.2 mm). No intraluminal calculus or mass lesion is seen.

**Pancreas:** Head and proximal body of pancreas is seen shows bright echotexture. MPD is not dilated. No calcification or mass lesion is seen. No peripancreatic collection seen.

**Spleen:** Spleen is normal in size and echotexture. No focal lesion or calcification is seen.

**Kidneys:** Both the kidneys are normal in size, shape, contour, position and echotexture.

Cortico-medullary differentiation is intact. No focal lesion or hydronephrosis is seen. No echoreflexive calculus is noted.

Right and left kidneys measure 101 mm and 111 mm in length.

Ureters are not dilated.

**Urinary Bladder:** Urinary bladder is well distended. No significant wall thickening is noted. No calculus. Both the VUJ are free.

**Prostate:** Prostate is normal in size, outline and echotexture. No focal mass is seen. Prostate estimated volume of 11 gms.

No ascites or adenopathy is seen.

**IMPRESSION: HEPATOMEGALY WITH GRADE I FATTY CHANGES  
FATTY PANCREAS  
...Suggest LFT Correlation**

Technician



**Dr. S. Sharma**  
MBBS(AMCH), Diploma in Radiology (FAAMCH)  
RADIOLOGIST

**Patient Name** : Mr. Biru Basfore  
**UHID/MR No.** : FGUZ.0000006785  
**Visit Date** : 16-03-2023 12:02  
**Sample Collected on** : 16-03-2023 12:06  
**Ref Doctor** : SELF  
**Emp/Auth/TPA ID** : 64109  
**Sponsor Name** : ARCOFEMI HEALTHCARE LIMITED

**Age / Gender** : 45Y/Male  
**OP Visit No** : FGUZOPV9408  
**Reported on** : 16-03-2023 12:47  
**Specimen** : Serum  
**Pres Doctor:** :

DEPARTMENT OF LABORATORY MEDICINE

TEST NAME	RESULT	BIOLOGICAL REFERENCE INTERVALS	UNITS	REMARKS
<b>KFT - RENAL PROFILE-SERUM</b>				
RENAL PROFILE				
S.Urea	:			
Method: urease-GLDH	26	10 - 50	mg/dl	
S. Creatinine	0.8	0.70 - 1.30	mg/dl	
Method: Jaffe				
S.Uric Acid	5.5	3.6 - 7.2	mg/dl	
Method: URICASE -PAP				
BUN	12.15	4.67 - 23	mg/dl	
Method: Calculated				
S.Sodium(Na)	139	135 - 145	mEq/l	
Method: ISE				
S.Potassium(K)	4.4	3.5 - 5.0	mEq/l	
Method: ISE				
S.Chloride(Cl)	106	98 - 106	mEq/l	
Method: ISE				
S.Calcium	8.8	8.8 - 10.6	mg/dl	
Method: OCPC				
S.Phosphorus	4.0	2.5 - 5.0	mg/dl	
Method: PHOSPHOMOLYBDATE UV				
S.Total Protein	7.7	6.6 - 8.3	g/dl	
Method: Biuret				
S.Albumin	4.1	3.5 - 5	g/dl	
Method: BCP				
S.Globulin	3.6	2.7 - 4.5	g/dl	
Method: Calculated				
<b>COMPLETE BLOOD COUNT</b>				
Hb (Haemoglobin)	13.6	13 - 17	gm/dl	
Method: Non Cyanide,SIs Based				
Total WBC Count	5900	4000 - 11000	/Cumm	
Method: Electrical Impedence				
RBC Count	5.2	4.5 - 6	Million/Cumm	
Method: Electrical Impedence				
ESR	05	0 - 20	mm/1st hr	
Method: Westergren				
PCV/Haematocrit	43.3	40 - 50	%	
Method: Electrical Impedence				
Platelet Count	1.5	1.5 - 4.5	Lakhs/Cumm	
Method: Electrical Impedence				
MCV	82	80 - 100	fl	
Method: Electrical Impedence				
MCH	25*	26 - 34	pg	
Method: Electrical Impedence				

Licensee: Bimal Health Services Pvt. Ltd.

(CIN: U85100AS2015PTC01206)  
 For Home Blood Collection: +91 75788 44444  
 For Doctor's Appointment: +91 75779 44444

**Apollo Clinic, Zoo Road**

Chitaban Enclave, Opp Nexa. RG Barua Road  
 Zoo Road Tiniali, Guwahati, Assam - 781003

**Patient Name** : Mr. Biru Basfore  
**UHID/MR No.** : FGUZ.000006785  
**Visit Date** : 16-03-2023 12:02  
**Sample Collected on** : 16-03-2023 12:06  
**Ref Doctor** : SELF  
**Emp/Auth/TPA ID** : 64109  
**Sponsor Name** : ARCOFEMI HEALTHCARE LIMITED

**Age / Gender** : 45Y/Male  
**OP Visit No** : FGUZOPV9408  
**Reported on** : 16-03-2023 12:47  
**Specimen** : Serum  
**Pres Doctor:** :

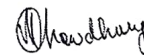
MCHC	31*	31.5 - 35	gm/dl
Method: Electrical Impedence			
Neutrophil	67	40 - 80	%
Lymphocyte	26	20 - 40	%
Monocyte	05	2 - 10	%
Eosinophil	02	1 - 6	%
<b>URINE ROUTINE &amp; MICROSCOPY</b>			
Volume	:		
Colour	50		ml
Specific Gravity	Pale Yellow		
Appearance	1.005		
pH Reaction	Clear		
	6.0		
<b>CHEMICAL EXAMINATION</b>			
Protein	:		
	Nil		
Sugar	Nil		
<b>MICROSCOPIC EXAMINATION</b>			
	:		
Pus Cells	0-1 / hpf		
Red Blood Cells	Not seen		
Epithelial Cells	1-2 / hpf		
Cast	Not seen		
Crystals	Not seen		

Urine  
Fasting  
Sample

**End of the report**

*Results are to be correlated clinically*

Lab Technician / Technologist  
Salehah\_Hussain



Dr. Madhurima Chowdhury Talukdar  
MD  
Pathologist

Patient Name : Mr. Biru Basfore  
UHID/MR No. : FGUZ.0000006785  
Visit Date : 16-03-2023 12:02  
Sample Collected on : 16-03-2023 12:06  
Ref Doctor : SELF  
Emp/Auth/TPA ID : 64109  
Sponsor Name : ARCOFEMI HEALTHCARE LIMITED

Age / Gender : 45Y/Male  
OP Visit No : FGUZOPV9408  
Reported on : 16-03-2023 12:51  
Specimen : Blood  
Pres Doctor: :

DEPARTMENT OF LABORATORY MEDICINE

PERIPHERAL SMEAR

Smear reveals normocytic normochromic red cells.  
No other remarkable morphological abnormalities seen in the red cell series.  
No haematoparasites detected.  
Cells of the WBC series are within normal limits.  
No immature cells seen.  
Platelets are adequate and normal in morphology.

End of the report

*Results are to be correlated clinically*

Lab Technician / Technologist  
Salehah\_Hussain



Dr. Madhurima Chowdhury Talukdar  
MD  
Pathologist



Patient Name : Mr. Biru Basfore  
 UHID/MR No. : FGUZ.0000006785  
 Visit Date : 16-03-2023 12:02  
 Sample Collected on : 16-03-2023 12:06  
 Ref Doctor : SELF  
 Emp/Auth/TPA ID : 64109  
 Sponsor Name : ARCOFEMI HEALTHCARE LIMITED

Age / Gender : 45Y/Male  
 OP Visit No : FGUZOPV9408  
 Reported on : 16-03-2023 12:50  
 Specimen : EDTA Blood  
 Pres Doctor: :

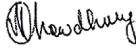
**DEPARTMENT OF LABORATORY MEDICINE**

TEST NAME	RESULT	BIOLOGICAL REFERENCE INTERVALS	UNITS
BLOOD GROUP AND RH TYPE			
BLOOD GROUP AND RH TYPE Method: Slide Test	"AB"		
RH TYPE	POSITIVE		

End of the report

*Results are to be correlated clinically*

Lab Technician / Technologist  
Salehah\_Hussain

  
 Dr. Madhurima Chowdhury Talukdar  
 MD  
 Pathologist

Patient Name : Mr. Biru Basfore  
UHID/MR No. : FGUZ.0000006785  
Visit Date : 16-03-2023 12:02  
Sample Collected on : 16-03-2023 12:06  
Ref Doctor : SELF  
Emp/Auth/TPA ID : 64109  
Sponsor Name : ARCOFEMI HEALTHCARE LIMITED

Age / Gender : 45Y/Male  
OP Visit No : FGUZOPV9408  
Reported on : 16-03-2023 12:46  
Specimen : Serum  
Pres Doctor: :

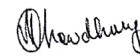
DEPARTMENT OF LABORATORY MEDICINE

TEST NAME	RESULT	BIOLOGICAL REFERENCE INTERVALS	UNITS
<b>LIPID PROFILE TEST (PACKAGE)</b>			
S.Cholesterol	157	< 200 Desirable 200-239 Borderline High ≥240 High	mg/dl
S.Triglyceride	104	<150 Desirable 150-199 Borderline High 200-499 High >500 Very High	mg/dl
S.VLDL-Cholesterol	20.8	10 - 40	mg/dl
S.HDL-Cholesterol	44	<40 (Man) - Poor <50 (Women) - Poor 40-49 (Man) - Good 50-59 (Women) - Good ≥60 - Best	mg/dl
S.LDL-Cholesterol	95	<100 Ideal for people at risk of heart disease 100 - 129 Near Ideal 130 - 159 Borderline High 160 - 189 high ≥190 Very High	mg/dl
Ratio of Cholesterol/HDL Method: Calculated.	3.57	0 - 4.5	

End of the report

Results are to be correlated clinically

Lab Technician / Technologist  
Salehah\_Hussain



Dr. Madhurima Chowdhury Talukdar  
MD  
Pathologist

Patient Name : Mr. Biru Basfore  
UHID/MR No. : FGUZ.0000006785  
Visit Date : 16-03-2023 12:02  
Sample Collected on : 16-03-2023 12:06  
Ref Doctor : SELF  
Emp/Auth/TPA ID : 64109  
Sponsor Name : ARCOFEMI HEALTHCARE LIMITED

Age / Gender : 45Y/Male  
OP Visit No : FGUZOPV9408  
Reported on : 16-03-2023 12:48  
Specimen : Serum  
Pres Doctor: :


**DEPARTMENT OF LABORATORY MEDICINE**

TEST NAME	RESULT	BIOLOGICAL REFERENCE INTERVALS	UNITS
<b>LIVER FUNCTION TEST (PACKAGE)</b>			
S. Total Bilirubin Method: Jendrassik	0.6	0.2 - 1.0	mg/dl
S. Direct Bilirubin Method: Diazotised	0.1	0.00 - 0.30	mg/dl
S. Indirect Bilirubin Method: Calculated	0.5	0.2 - 0.6	mg/dl
S. Total Protein Method: Biuret	7.7	6.4 - 8.2	g/dl
S. Albumin Method: BCP	4.1	3.4 - 5.0	g/dl
S. Globulin Method: Calculated	3.6	2.7 - 4.5	g/dl
A/G Ratio Method: Calculated	1.14*	1.2 - 2.0	
SGOT/AST Method: UV with P5P	42*	15 - 37	U/L
SGPT/ALT Method: UV with P5P	86*	15 - 65	U/L
S. Alkaline Phosphate Method: IFCC,PNP,AMP,Buffer	78	50 - 136	U/l
PT Patient	12.7		Seconds
PT Control	13.0		Seconds
INR	0.98		
<b>GGTP: GAMMA GLUTAMYL TRANSPEPTIDASE</b>			
GGTP: Method: IFCC.	79	5 - 85	U/l

End of the report

Results are to be correlated clinically

Lab Technician / Technologist  
Salehah\_Hussain

  
Dr. Madhurima Chowdhury Talukdar  
MD  
Pathologist

Patient Name : Mr. Biru Basfore  
 UHID/MR No. : FGUZ.000006785  
 Visit Date : 16-03-2023 12:02  
 Sample Collected on : 16-03-2023 12:06  
 Ref Doctor : SELF  
 Emp/Auth/TPA ID : 64109  
 Sponsor Name : ARCOFEMI HEALTHCARE LIMITED

Age / Gender : 45Y/Male  
 OP Visit No : FGUZOPV9408  
 Reported on : 16-03-2023 12:49  
 Specimen : Serum(Spl)  
 Pres Doctor: :

DEPARTMENT OF LABORATORY MEDICINE

TEST NAME	RESULT	BIOLOGICAL REFERENCE INTERVALS	UNITS
<b>THYROID PROFILE - I(T3,T4 AND TSH)</b>			
TOTAL T3: TRI IODOTHYRONINE - SERUM, Method: CLIA	1.15	0.61 - 1.81	ng/mL
TOTAL T4: THYROXINE - SERUM, Method: CLIA	9.3	3.2 - 12.6	µg/dl
TSH: THYROID STIMULATING HORMONE - SERUM, Method: CLIA	3.19	0.35 - 5.50	µIU/mL
<b>PSA TOTAL</b>			
PSA TOTAL: Method: CLIA	0.14	0.0 - 4.0	ng/mL

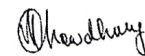
**INTERPRETATION:**

1. Triiodothyronine (T3) is a hormone produced by thyroidal secretion (20%) and from the peripheral deiodination mechanism which converts T4 to T3 (80%). As T3 is physiologically much more active than T4, it plays an important part in maintaining euthyroidism (1,2)
2. T3 determination much be associated with other tests such as TSH and T4 assay.
3. T4 (Thyroxine) is a hormone secreted by the thyroid gland. It is predominantly bound to carrier proteins (99.9%). The fraction that remains free is considered as the active part of the hormone. (1)
4. T4 titre must also be associated with the other titers of the thyroid assessment, such as TSH and T3, as well as with the clinical examination of the patient.
5. Thyrotropin or thyroid-stimulating hormone (TSH) is a glycoprotein with a molecular weight of 28,000 to 30,000 daltons.
6. In cases of hyperthyroidism, TSH level is severely inhibited and may even be undetectable.
7. In cases of primary hypothyroidism, TSH levels are always much higher than normal and thyroid hormone levels are low.
8. It is recommended that above test results should be correlated with clinical findings to arrive at the final diagnosis.

End of the report

Results are to be correlated clinically

Lab Technician / Technologist  
Salehah\_Hussain



Dr. Madhurima Chowdhury Talukdar  
MD  
Pathologist



Patient Name : Mr. Biru Basfore  
 UHID/MR No. : FGUZ.0000006785  
 Visit Date : 16-03-2023 12:02  
 Sample Collected on : 16-03-2023 12:06  
 Ref Doctor : SELF  
 Emp/Auth/TPA ID : 64109  
 Sponsor Name : ARCOFEMI HEALTHCARE LIMITED

Age / Gender : 45Y/Male  
 OP Visit No : FGUZOPV9408  
 Reported on : 16-03-2023 13:36  
 Specimen : Plasma(Fluoride)  
 Pres Doctor: :

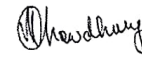
**DEPARTMENT OF LABORATORY MEDICINE**

TEST NAME	RESULT	BIOLOGICAL REFERENCE INTERVALS	UNITS
GLUCOSE - ( FASTING ) GLUCOSE - ( FASTING ). Method: Hexokinase	99	70 - 110	mg/dl
GLUCOSE - ( POST PRANDIAL ) GLUCOSE - ( POST PRANDIAL ) Method: Hexokinase	120	90 - 140	mg/dl

End of the report

*Results are to be correlated clinically*

Lab Technician / Technologist  
Salehah\_Hussain



Dr. Madhurima Chowdhury Talukdar  
MD  
Pathologist

**Patient Name** : Mr. Biru Basfore  
**UHID/MR No.** : FGUZ.0000006785  
**Visit Date** : 16-03-2023 12:02  
**Sample Collected on** : 16-03-2023 12:06  
**Ref Doctor** : SELF  
**Package Name** : ARCOFEMI - MEDIWHEEL - FULL BODY PLUS ANNUAL CHECK ADVANCED HC-1 MALE - 2D ECHO - PAN INDIA - FY2324  
**Emp/Auth/TPA ID** : 64109  
**Sponsor Name** : ARCOFEMI HEALTHCARE LIMITED

**Age / Gender** : 45 / Male  
**OP Visit No** : FGUZOPV9408  
**Reported on** : 16-03-2023 12:49  
**Specimen** : Urine  
**Pres Doctor:** :

000006785  
 V9408  
 16-03-2023 12:02  
 16-03-2023 12:36


**DEPARTMENT OF LABORATORY MEDICINE**

TEST NAME	RESULT	BIOLOGICAL REFERENCE INTERVALS	UNITS
URINE GLUCOSE(POST PRANDIAL)	Absent		
URINE GLUCOSE(POST PRANDIAL).			

**End of the report**

*Results are to be correlated clinically*

Lab Technician / Technologist  
 Salehah\_Hussain

  
 Dr. Madhurima Chowdhury Talukdar  
 MD  
 Pathologist

Patient Name : Mr. Biru Basfore  
 UHID/MR No. : FGUZ.0000006785  
 Visit Date : 16-03-2023 12:02  
 Sample Collected on : 16-03-2023 12:06  
 Ref Doctor : SELF  
 Package Name : ARCOFEMI - MEDIWHEEL - FULL BODY PLUS ANNUAL  
 CHECK ADVANCED HC-1 MALE - 2D ECHO - PAN INDIA -  
 FY2324  
 Emp/Auth/TPA ID : 64109  
 Sponsor Name : ARCOFEMI HEALTHCARE LIMITED

Age / Gender : 45 Male  
 OP Visit No : FGUZOPV9408  
 Reported on : 16-03-2023 14:50  
 Specimen : Whole Blood (Edta)  
 Pres Doctor:

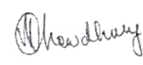
DEPARTMENT OF LABORATORY MEDICINE

TEST NAME	RESULT	BIOLOGICAL REFERENCE INTERVALS	UNITS
GLYCOSYLATED HEMOGLOBIN (HBA1C) GLYCOSYLATED HEMOGLOBIN (HBA1C) - (WHOLE BLOOD) Method: HPLC	5.7	Normal <5.7% Prediabetes 5.7% - 6.4% Diabetes >=6.5% American Diabetes Association	%

End of the report

Results are to be correlated clinically

Lab Technician / Technologist  
 Naresh-Sarkar

  
 Dr. Madhurima Chowdhury Talukdar  
 MD  
 Pathologist

Patient Name: MR. BIRU BASFOR

MR No.: FGUZ0000006785

Age/Gender: 45Y/MALE

Referred By: SELF

Date: 16/03/2023

ECHOCARDIOGRAPHY 2D

TRANSTHORACIC ECHOCARDIOGRAPHY REPORT:

ECHO WINDOW:GOOD

MEASUREMENT (by M-Model)

Aorta : 24 mm  
LAes : 34 mm  
IVS (ed) : 10 mm  
IVS (es) : 17 mm  
LVID (ed) : 55 mm  
LVID (es) : 36 mm  
LVPW (ed) : 10 mm  
LVPW (es) : 15 mm  
LVEF : 61 %  
FS : 33 %

: REFERENCE LIMITS

( 12 - 22 mm/m2 )  
( 12 - 23 mm/m2 )  
( 6 - 10 mm )  
( 07 - 12 mm )  
( 19 - 32 mm/ m2 )  
( 16 - 19 mm/ m2 )  
( 07 - 10 mm )  
( 07 - 12 mm )  
( ≥ 55 % )  
( 28 - 44 % )

MITRAL VALVE

Anterior Mitral Leaflet : NORMAL  
Posterior Mitral Leaflet : NORMAL  
Subvalvular Apparatus : Normal  
E>A ; E =0.7m/ Sec ; A = 0.5m/ sec  
E/E'=9.43  
Mitral Regurgitation : ABSENT  
Mitral Aortic continuity : Present

AORTIC VALVE

No of Cusp : Three  
Morphology : NORMAL  
Aortic Regurgitation : ABSENT  
Peak Velocity : 1.1 m/ Sec

TRICUSPID VALVE

Morphology of Leaflets : Normal  
Tricuspid Regurgitation : Absent (no PAH)

Licensee: **Bimal Health Services Pvt. Ltd.**

(CIN: U85100AS2015PTC01206)

For Home Blood Collection: +91 75788 44444

For Doctor's Appointment: +91 75779 44444

**Apollo Clinic, Zoo Road**

Chitranban Enclave, Opp Nexa. RG Baruah Road

Zoo Road Tiniali, Guwahati, Assam - 781003



**PULMONARY VALVE**

Morphology : Normal  
Peak Velocity : 1.0m/ Sec  
Pulmonary Regurgitation : Absent

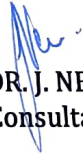
IAS : Intact  
PATENT FORAMEN OVALE : Absent  
IVS : Intact  
PERICARDIUM : Normal; No effusion/ thickening/ Calcification seen

**COMMENTS:**

Situs solitus, Levocardia  
Structurally normal valves  
Normal chamber dimension  
No Resting regional wall motion abnormality  
Normal LV systolic function  
No clot or vegetation

**IMPRESSION:**

**GOOD LV SYSTOLIC FUNCTION  
GRADE II DIASTOLIC DYSFUNCTION**

  
**DR. J. NESSA, MBBS, PGDCC**  
**Consultant Clinical Cardiologist**

Name: MR. BIRU BASFOR

Age: 45 Y Sex: MALE

MR No: FGUZ0000006785

Date: 16 /03/2023

ECG

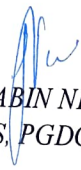
**RESULTS**

1. The rhythm is sinus
2. Heart rate is 75P beats per minute.
3. Normal P, QRS, T wave axis.
4. Normal PR, QRS, QT duration.
5. No pathological Q wave or ST - T changes seen.

IMPRESSION

LVH.

LAFB



DR. JABIN NESSA.  
MBBS, PGDCC



Male

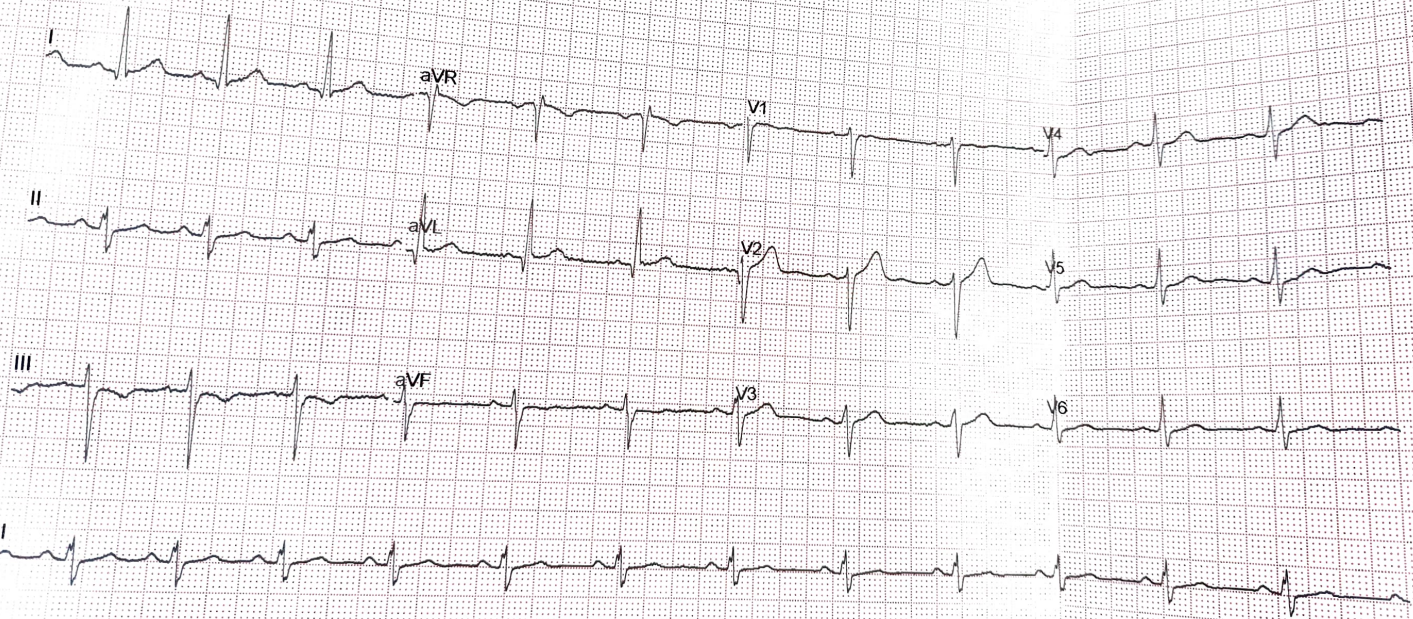
16.03.2023 10:40:55  
APOLLO CLINIC  
ZOO ROAD  
GUWAHATI

QRS 98 ms  
QT / QTcBaz 374 / 417 ms  
PR 160 ms  
P 100 ms  
RR / PP 794 / 800 ms  
P / QRS / T 38 / -21 / -8 degrees

Normal sinus rhythm with sinus arrhythmia  
Minimal voltage criteria for LVH, may be normal variant  
Borderline ECG



75 bpm  
- / - mmHg



Patient Name: *Bisnu Basfore*

UHID No: \_\_\_\_\_

Age: *45y*

Date: *16-03-23*

Gender: *M*

*SHOT 421  
 SART 817*

*1)*

*Echo Grade II Dissecting Aortic  
 Aortic Aneurysm  
 Grade II Hepatomegaly*

*BP - 130/90  
 wt 80kg  
 HT - 172cm  
 vitals equal 6/12  
 C/D  
 O/S as above*

*2)*

*T. Ursocol 300mg  
 in the evening 3 months  
 after in 400  
 1 - 1 - 1  
 1/6/3 hours*

Next Appointment

On



Patient Name: Bisnu Barfote

UHID No: \_\_\_\_\_

45 y

Date: 16-03-23

Gender: Male

pt has come for ENT. Exams

Ex. (R) | (N)  
      (L) |

Wax: B/L ITH

ORAC. (N)

pt has nasal blockage.

R

① NIS OXYSPRAY  
200  $\times$  100  
↓  
(stop)

NIS METATOP  
200  $\times$  1 MONTH

② Jan. B-MONT-LL  
1 tab. at bed  $\times$  1 MONTH



Next Appointment

**Priya Saikia**  
M.SC in Dietetics and  
Food Service Management  
CONSULTANT DIETICIAN

nt Name:

Bisnu Basjore

UHID No:

Date: 16-03-23

Gender: Male

45 y

Follow the diet as prescribed.  
Minimize the intake of ghee and other fatty rich  
foods.  
Regular exercise recommended.

Next Appointment

On

*Priya Saikia*

**Apollo Clinic, Zoo Road**

Chitraban Enclave, Opp Nexa, RG Baruah Road  
Zoo Road Tiniali, Guwahati, Assam - 781003

For doctor's appointment

757 794 4444

For home blood collection

757 884 4444