



BHAILAL AMIN  
GENERAL HOSPITAL



### CONCLUSION OF HEALTH CHECKUP

ECU Number : 131	MR Number : 21317969	Patient Name: BARUN BISWAS
Age : 39	Sex : Male	Height : 176
Weight : 73	Ideal Weight : 71	BMI : 23.57
Date : 11/11/2022		

Dr. Manish Mittal

Internal Medicine

Note : General Physical Examination & routine Investigations included in the Health Checkup have certain limitations and may not be able to detect all the latent and asymptomatic diseases.



BHAILAL AMIN  
GENERAL HOSPITAL

ESTD. 1964



ECU Number : 131                      MR Number : 21317969                      Patient Name: BARUN BISWAS  
Age : 39                                      Sex : Male                                      Height : 176  
Weight : 73                                      Ideal Weight : 71                                      BMI : 23.57  
Date : 11/11/2022

Past H/O : P/H/O HYPERURICEMIA - ON MEDICATION.

Present H/O : H/O WEIGHT LOSS 3-4 Kg SINCE 3 MONTHS.

Family H/O : MOTHER : HYPERTENSION.

Habits : NO HABITS.

Gen.Exam. : G.C. GOOD

B.P : 106/66 mm Hg

Pulse : 77/MIN REG.

Others : SPO2 : 98 %

C.V.S : NAD

R.S. : NAD

Abdomen : NP

Spleen : NP

Skin : NAD

C.N.S : NAD

Advice :



ECU Number : 131  
Age : 39  
Weight : 73  
Date : 11/11/2022

MR Number : 21317969  
Sex : Male  
Ideal Weight : 71

Patient Name: BARUN BISWAS  
Height : 176  
BMI : 23.57

**Ophthalmic Check Up :**

**Right**

**Left**

Ext Exam

NORMAL

Vision Without Glasses

6/6

6/6

Vision With Glasses

N.6

N.6

Final Correction

-

-

Indus

NORMAL

Colour Vision

NORMAL

Advice

NIL

**Orthopaedic Check Up :**

Ortho Consultation

Ortho Advice

**ENT Check Up :**

Ear

Nose

Throat

Hearing Test

ENT Advice

**General Surgery Check Up :**

General Surgery

Abdominal Lump

Hernia

External Genitals

PVR

Proctoscopy

Any Other

Surgical Advice



Patient Name : Mr. BARUN BISWAS  
 Gender / Age : Male / 39 Years 4 Months 28 Days  
 MR No / Bill No. : 21317969 / 231046381  
 Consultant : Dr. Manish Mittal  
 Location : OPD

Type : OPD  
 Request No. : 85301  
 Request Date : 11/11/2022 08:44 AM  
 Collection Date : 11/11/2022 08:45 AM  
 Approval Date : 11/11/2022 02:18 PM

**CBC + ESR**

Test	Result	Units	Biological Ref. Range
<b>Haemoglobin.</b>			
Haemoglobin	<b>12.7</b>	gm/dL	13 - 17
Red Blood Cell Count (T-RBC)	4.69	mill/cmm	4.5 - 5.5
Hematocrit (HCT)	40.3	%	40 - 50
Mean Corpuscular Volume (MCV)	85.9	fl	83 - 101
Mean Corpuscular Haemoglobin (MCH)	27.1	pg	27 - 32
MCH Concentration (MCHC)	31.5	%	31.5 - 34.5
Red Cell Distribution Width (RDW-CV)	<b>15.8</b>	%	11.6 - 14
Red Cell Distribution Width (RDW-SD)	<b>50.8</b>	fl	39 - 46
<b>Total Leucocyte Count (TLC)</b>			
Total Leucocyte Count (TLC)	7.57	thou/cmm	4 - 10
<b>Differential Leucocyte Count</b>			
Polymorphs	76	%	40 - 80
Lymphocytes	<b>18</b>	%	20 - 40
Eosinophils	2	%	1 - 6
Monocytes	4	%	2 - 10
Basophils	0	%	0 - 2
Polymorphs (Abs. Value)	5.77	thou/cmm	2 - 7
Lymphocytes (Abs. Value)	1.34	thou/cmm	1 - 3
Eosinophils (Abs. Value)	<b>0.09</b>	thou/cmm	0.2 - 0.5
Monocytes (Abs. Value)	0.34	thou/cmm	0.2 - 1
Basophils (Abs. Value)	0.03	thou/cmm	0.02 - 0.1
Immature Granulocytes	0.3	%	1 - 3 : Borderline > 3 : Significant
<b>Platelet Count</b>			
Platelet Count	210	thou/cmm	150 - 410
Smear evaluation	Adequate		
ESR	<b>17</b>	mm/1 hr	0 - 10

Test Results are dependent on a number of variables & technical limitations. Hence, it is advised to correlate with clinical findings and other related investigations before any firm opinion is made. Recheck / retest may be requested.

365 Days / 24 Hours Laboratory Services

Home Collection Facility Available  
(Mon To Sat 8:00 am to 5:00 pm)



BHAILAL AMIN  
GENERAL HOSPITAL

Bhaialal Amin Marg, Gorwa, Vadodara, Gujarat 390003.

www.baghospital.com | 0265-677 6222, 255 6222 | Follow us : f @

DEPARTMENT OF LABORATORY MEDICINE

Patient Name	: Mr. BARUN BISWAS	Type	: OPD
Gender / Age	: Male / 39 Years 4 Months 28 Days	Request No.	: 85301
MR No / Bill No.	: 21317969 / 231046381	Request Date	: 11/11/2022 08:44 AM
Consultant	: Dr. Manish Mittal	Collection Date	: 11/11/2022 08:45 AM
Location	: OPD	Approval Date	: 11/11/2022 02:18 PM

**CBC + ESR**

Immature Granulocyte (IG) count is a useful early marker of infection or inflammation, even when other markers are normal. It is an early and rapid discrimination of bacterial from viral infections. It is also increased in patients on steroid therapy / chemotherapy or haematological malignancy. High IG is always pathological; except in pregnancy and neonates of < 7 days.  
Method : HB by Non-Cyanide Hemoglobin analysis method. HCT by RBC pulse height detection method. RBC, TLC & PLC are by Particle Count by Electrical Impedance in Cell Counter. Optical Platelets by Fluorescent + Laser Technology. MCV, MCH, MCHC, RDW (CV & SD) are calculated parameter. DLC by Flowcytometry method using semi-conductor Laser+Smear verification. ESR on Ves metic 20, comparable to Westergrens method and in accordance to ICSH reference method.

---- End of Report ----

Dr. Rakesh Vaidya  
MD (Path). DCP.

Test Results are dependent on a number of variables & technical limitations. Hence, it is advised to correlate with clinical findings and other related investigations before any firm opinion is made. Recheck / retest may be requested.

365 Days / 24 Hours Laboratory Services

Home Collection Facility Available  
(Mon To Sat 8:00 am to 5:00 pm)

📍 Bhailal Amin Marg, Gorwa, Vadodara, Gujarat 390003.

🌐 www.baghospital.com | 📞 0265-677 6222, 255 6222 | Follow us : 📱



**BHAILAL AMIN**  
GENERAL HOSPITAL

ESTD. 1964

**DEPARTMENT OF LABORATORY MEDICINE**

Patient Name : Mr. BARUN BISWAS  
Gender / Age : Male / 39 Years 4 Months 28 Days  
MR No / Bill No. : 21317969 / 231046381  
Consultant : Dr. Manish Mittal  
Location : OPD

Type : OPD  
Request No. : 85301  
Request Date : 11/11/2022 08:44 AM  
Collection Date : 11/11/2022 08:45 AM  
Approval Date : 11/11/2022 01:55 PM

**Haematology**

<u>Test</u>	<u>Result</u>	<u>Units</u>	<u>Biological Ref. Range</u>
<b>Blood Group</b>			
ABO system	AB		
Rh system.	Positive		

By Gel Technology / Tube Agglutination Method

Note :

- This blood group has been done with new sensitive Gel Technology using both Forward and Reverse Grouping Card with Autocontrol.
- This method check's group both on Red blood cells and in Serum for "ABO" group.

--- End of Report ---

**Dr. Rakesh Vaidya**  
MD (Path). DCP.

Test Results are dependent on a number of variables & technical limitations. Hence, it is advised to correlate with clinical findings and other related investigations before any firm opinion is made. Recheck / retest may be requested.

365 Days / 24 Hours Laboratory Services

Home Collection Facility Available  
(Mon To Sat 8:00 am to 5:00 pm)



BHAILAL AMIN  
GENERAL HOSPITAL

📍 Bhaikal Amin Marg, Gorwa, Vadodara, Gujarat 390003.

🌐 www.baghospital.com | 📞 0265-677 6222, 255 6222 | Follow us : 📱

DEPARTMENT OF LABORATORY MEDICINE

Patient Name : Mr. BARUN BISWAS  
Gender / Age : Male / 39 Years 4 Months 28 Days  
MR No / Bill No. : 21317969 / 231046381  
Consultant : Dr. Manish Mittal  
Location : OPD

Type : OPD  
Request No. : 85301  
Request Date : 11/11/2022 08:44 AM  
Collection Date : 11/11/2022 08:45 AM  
Approval Date : 11/11/2022 01:30 PM

**Fasting Plasma Glucose**

<u>Test</u>	<u>Result</u>	<u>Units</u>	<u>Biological Ref. Range</u>
<i>Fasting Plasma Glucose</i>			
Fasting Plasma Glucose	90	mg/dL	70 - 110
Post Prandial 2 Hr. Plasma Glucose	118	mg/dL	70 - 140

By Hexokinase method on RXL Dade Dimension

---- End of Report ----

Dr. Rakesh Vaidya  
MD (Path), DCP.

Test Results are dependent on a number of variables & technical limitations. Hence, it is advised to correlate with clinical findings and other related investigations before any firm opinion is made. Recheck / retest may be requested.



Patient Name : Mr. BARUN BISWAS  
 Gender / Age : Male / 39 Years 4 Months 28 Days  
 MR No / Bill No. : 21317969 / 231046381  
 Consultant : Dr. Manish Mittal  
 Location : OPD

Type : OPD  
 Request No. : 85301  
 Request Date : 11/11/2022 08:44 AM  
 Collection Date : 11/11/2022 08:45 AM  
 Approval Date : 11/11/2022 01:30 PM

**HbA1c (Glycosylated Hb)**

Test	Result	Units	Biological Ref. Range
<i>HbA1c (Glycosylated Hb)</i>			
Glycosylated Heamoglobin (HbA1c)	5.0	%	
estimated Average Glucose (e AG) *	96.8	mg/dL	

(Method:

By Automated HPLC analyser on D-10 Biorad. NGSP Certified, US-FDA approved, Traceable to IFCC reference method.

\* Calculated valued for past 60 days, derived from HbA1c %, based on formula recommended by the A1c - Derived Average Glucose study from ADA and EASD funded The ADAG trial.

Guidelines for Interpretation:

Indicated Glycemic control of previous 2-3 months

HbA1c%	e AG (mg/dl)	Glycemic control
> 8	> 183	Action suggested...High risk of developing long-term complications. Action suggested, depends on individual patient circumstances
7 - 8	154 - 183	Good
< 7	< 154	Goal...Some danger of hypoglycemic reaction in type I Diabetics. Some Glucose intolerant individuals and Sub-Clinical diabetics may demonstrate (elevated) HbA1c in this area.
6 - 7	126 - 154	Near Normal
< 6	< 126	Nondiabetic level)

--- End of Report ---

Dr. Rakesh Vaidya  
MD (Path). DCP.





Patient Name : Mr. BARUN BISWAS  
 Gender / Age : Male / 39 Years 4 Months 28 Days  
 MR No / Bill No. : 21317969 / 231046381  
 Consultant : Dr. Manish Mittal  
 Location : OPD

Type : OPD  
 Request No. : 85301  
 Request Date : 11/11/2022 08:44 AM  
 Collection Date : 11/11/2022 08:45 AM  
 Approval Date : 11/11/2022 02:18 PM

**Renal Function Test (RFT)**

Test	Result	Units	Biological Ref. Range
Urea (By Urease Kinetic method on RXL Dade Dimension)	18	mg/dL	10 - 45
Creatinine (By Modified Kinetic Jaffe Technique)	0.96	mg/dL	0.9 - 1.3
Estimate Glomerular Filtration rate (Ref. range : > 60 ml/min for adults between age group of 18 to 70 yrs. EGFR Calculated by IDMS Traceable MDRD Study equation. Reporting of eGFR can help facilitate early detection of CKD. By Modified Kinetic Jaffe Technique)	More than 60		
Uric acid (By Uricase / Catalase method on RXL Siemens)	8.3	mg/dL	3.4 - 7.2

--- End of Report ---

Dr. Rakesh Vaidya  
MD (Path). DCP.



Patient Name : Mr. BARUN BISWAS  
 Gender / Age : Male / 39 Years 4 Months 28 Days  
 MR No / Bill No. : 21317969 / 231046381  
 Consultant : Dr. Manish Mittal  
 Location : OPD

Type : OPD  
 Request No. : 85301  
 Request Date : 11/11/2022 08:44 AM  
 Collection Date : 11/11/2022 08:45 AM  
 Approval Date : 11/11/2022 01:31 PM

**Liver Function Test (LFT)**

Test	Result	Units	Biological Ref. Range
<b>Bilirubin</b>			
Bilirubin - Total	0.64	mg/dL	0 - 1
Bilirubin - Direct	0.16	mg/dL	0 - 0.3
Bilirubin - Indirect (By Diazotized sulfanilic acid on RXL Dade Dimension.)	0.48	mg/dL	0 - 0.7
Aspartate Aminotransferase (SGOT/AST) (By IFCC UV kinetic method on RXL Dade Dimension.)	16	U/L	15 - 40
Alanine Aminotransferase (SGPT/ALT) (By IFCC UV kinetic method on RXL Dade Dimension.)	21	U/L	16 - 63
Alkaline Phosphatase (By PNPP AMP method on RXL Dade Dimension.)	95	U/L	53 - 128
Gamma Glutamyl Transferase (GGT) (By IFCC method on RXL Dade Dimension.)	22	U/L	15 - 85
<b>Total Protein</b>			
Total Proteins	7.28	gm/dL	6.4 - 8.2
Albumin	3.52	gm/dL	3.4 - 5
Globulin	3.76	gm/dL	3 - 3.2
A : G Ratio (By Biuret endpoint and Bromocresol purple method on RXL Dade Dimension.)	0.94		1.1 - 1.6

Test Results are dependent on a number of variables & technical limitations. Hence, it is advised to correlate with clinical findings and other related investigations before any firm opinion is made. Recheck / retest may be requested.

---- End of Report ----

Dr. Rakesh Vaidya  
MD (Path), DCP.



Patient Name : Mr. BARUN BISWAS  
 Gender / Age : Male / 39 Years 4 Months 28 Days  
 MR No / Bill No. : 21317969 / 231046381  
 Consultant : Dr. Manish Mittal  
 Location : OPD

Type : OPD  
 Request No. : 85301  
 Request Date : 11/11/2022 08:44 AM  
 Collection Date : 11/11/2022 08:45 AM  
 Approval Date : 11/11/2022 01:30 PM

**Complete Lipid Profile**

Test	Result	Units	Biological Ref. Range
<b>Complete Lipid Profile</b>			
Appearance	Clear		
Triglycerides (By Lipase / Glycerol dehydrogenase on RXL Dade Dimension < 150 Normal 150-199 Borderline High 200-499 High > 499 Very High)	104	mg/dL	1 - 150
Total Cholesterol (By enzymatic colorimetric method on RXL Dade Dimension <200 mg/dL - Desirable 200-239 mg/dL - Borderline High > 239 mg/dL - High)	132	mg/dL	1 - 200
HDL Cholesterol (By Direct homogenous technique, modified enzymatic non-immunological method on RXL Dade Dimension < 40 Low > 60 High)	43	mg/dL	40 - 60
Non HDL Cholesterol (calculated) (Non- HDL Cholesterol < 130 Desirable 139-159 Borderline High 160-189 High > 191 Very High)	89	mg/dL	1 - 130
LDL Cholesterol (By Direct homogenous technique, modified enzymatic non-immunological method on RXL Dade Dimension < 100 Optimal 100-129 Near / above optimal 130-159 Borderline High 160-189 High > 189 Very High)	75	mg/dL	1 - 100
VLDL Cholesterol (calculated)	20.8	mg/dL	12 - 30
LDL Ch. / HDL Ch. Ratio	1.74		2.1 - 3.5
T. Ch./HDL Ch. Ratio (Recent NECP / ATP III Guidelines / Classification (mg/dl) :)	3.07		3.5 - 5

---- End of Report ----

Dr. Rakesh Vaidya  
MD (Path). DCP.



Patient Name : Mr. BARUN BISWAS  
 Gender / Age : Male / 39 Years 4 Months 28 Days  
 MR No / Bill No. : 21317969 / 231046381  
 Consultant : Dr. Manish Mittal  
 Location : OPD

Type : OPD  
 Request No. : 85301  
 Request Date : 11/11/2022 08:44 AM  
 Collection Date : 11/11/2022 08:45 AM  
 Approval Date : 11/11/2022 01:30 PM

## Thyroid Hormone Study

Test	Result	Units	Biological Ref. Range
------	--------	-------	-----------------------

Triiodothyronine (T3)	0.853	ng/ml	
-----------------------	-------	-------	--

(Done by 4th generation electrochemiluminescence based method on automated immunoassay / Cobas e 411.)

Reference interval (ng/ml)

1 - 3 days : 0.1 - 7.4  
 1-11 months : 0.1 - 2.45  
 1-5 years : 0.1 - 2.7  
 6-10 years : 0.9 - 2.4  
 11-15 years : 0.8 - 2.1  
 16-20 years : 0.8 - 2.1  
 Adults (20 - 50 years) : 0.7 - 2.0  
 Adults (> 50 years) : 0.4 - 1.8  
 Pregnancy (in last 5 months) : 1.2 - 2.5

( Reference : Tietz - Clinical guide to laboratory test, 4th edition ))

Thyroxine (T4)	5.14	mcg/dL	
----------------	------	--------	--

(Done by 4th generation electrochemiluminescence based method on automated immunoassay / Cobas e 411.)

Reference interval (mcg/dL)

1 - 3 days : 11.8 - 22.6  
 1 - 2 weeks : 9.8 - 16.6  
 1 - 4 months : 7.2 - 14.4  
 4 - 12 months : 7.8 - 16.5  
 1-5 years : 7.3 - 15.0  
 5 - 10 years : 6.4 - 13.3  
 10 - 20 years : 5.6 - 11.7  
 Adults / male : 4.6 - 10.5  
 Adults / female : 5.5 - 11.0  
 Adults (> 60 years) : 5.0 - 10.7

( Reference : Tietz - Clinical guide to laboratory test, 4th edition ))

Thyroid Stimulating Hormone (US-TSH)	3.06	microIU/ml	
--------------------------------------	------	------------	--

(Done by 4th generation electrochemiluminescence based method on automated immunoassay / Cobas e 411.)

Reference interval (microIU/ml)

Infants (1-4 days) : 1.0 - 39  
 2-20 weeks : 1.7 - 9.1  
 5 months - 20 years : 0.7 - 6.4  
 Adults (21 - 54 years) : 0.4 - 4.2  
 Adults (> 55 years) : 0.5 - 8.9

Pregnancy :

1st trimester : 0.3 - 4.5  
 2nd trimester : 0.5 - 4.6  
 3rd trimester : 0.8 - 5.2

( Reference : Tietz - Clinical guide to laboratory test, 4th edition ))

Test Results are dependent on a number of variables & technical limitations. Hence, it is advised to correlate with clinical findings and other related investigations before any firm opinion is made. Recheck / retest may be requested.

--- End of Report ---

Dr. Rakesh Vaidya  
MD (Path). DCP.



Patient Name : Mr. BARUN BISWAS  
 Gender / Age : Male / 39 Years 4 Months 28 Days  
 MR No / Bill No. : 21317969 / 231046381  
 Consultant : Dr. Manish Mittal  
 Location : OPD

Type : OPD  
 Request No. : 85301  
 Request Date : 11/11/2022 08:44 AM  
 Collection Date : 11/11/2022 08:45 AM  
 Approval Date : 11/11/2022 01:43 PM

**Urine routine analysis (Auto)**

Test	Result	Units	Biological Ref. Range
<b>Physical Examination</b>			
Quantity	50	mL	
Colour	Pale Yellow		
Appearance	Clear		
<b>Chemical Examination (By Reagent strip method)</b>			
pH	7.0		
Specific Gravity	<=1.005		
Protein	Negative	gm/dL	0 - 5
Glucose	Negative	mg/dL	0 - 5
Ketones	Negative		0 - 5
Bilirubin	Negative		Negative
Urobilinogen	Negative		Negative (upto 1)
Blood	Negative		Negative
Bile Salt	Absent		Absent
Leucocytes	Negative		Negative
Bile Pigments	Absent		Absent
Nitrite	Negative		Negative

**Microscopic Examination (by Microscopy after Centrifugation at 2000 rpm for 10 min or on fully automated Sysmex urine sedimentation analyzer UF4000)**

Red Blood Cells	0.0 - 1.0	/hpf	0 - 2
Leucocytes	0.0 - 1.0	/hpf	0 - 5
Epithelial Cells	0.0 - 1.0	/hpf	0 - 5
Casts	Nil	/lpf	Nil
Crystals	Nil	/hpf	Nil
Mucus	Absent	/hpf	Absent
Organism	Absent		

--- End of Report ---

Dr. Rakesh Vaidya  
MD (Path). DCP.



**BHAILAL AMIN  
GENERAL HOSPITAL**

📍 Bhailal Amin Marg, Gorwa, Vadodara, Gujarat 390003.  
🌐 www.baghospital.com | ☎ 0265-677 6222, 255 6222 | Follow us : 📱

**DEPARTMENT OF DIAGNOSTIC RADIOLOGY**

Patient No. : 21317969      Report Date : 11/11/2022  
Request No. : 190041137      11/11/2022 8.44 AM  
Patient Name : **Mr. BARUN BISWAS**  
Gender / Age : Male / 39 Years 4 Months 28 Days

**ADVANCED DIGITAL SOLUTIONS**

- Computer Radiography
- Ultra Sensitive Colour Doppler
- Ultra High Resolution Sonography
- Multi-Detector CT Scan
- Mammography
- Interventional Radiology
- Digital Subtraction Angiography
- Foetal Echocardiography
- Echocardiography

**X-Ray Chest AP**

Both lung fields are clear.  
Both costophrenic sinuses appear clear.  
Heart size is normal.  
Hilar shadows show no obvious abnormality.  
Aorta is normal.

\* ULTRA SONOGRAPHY CANNOT DETECT ALL ABNORMALITIES  
 \* NOT VALID FOR MEDICO-LEGAL PURPOSES  
 \* CLINICAL CORRELATION RECOMMENDED

**Dr. Priyanka Patel, MD**  
Consultant Radiologist



H-2015-0297



NC-3004



E-2021-0037



SAFE 01



**BHAILAL AMIN**  
GENERAL HOSPITAL

Bhaial Amin Marg, Gorwa, Vadodara, Gujarat 390003.

www.baghospital.com | 0265-677 6222, 255 6222 | Follow us: (f) (i) (t)

**DEPARTMENT OF DIAGNOSTIC RADIOLOGY**

**ADVANCED DIGITAL SOLUTIONS**

Computer Radiography

Ultra Sensitive Colour Doppler

Ultra High Resolution Sonography

Multi-Detector CT Scan

Mammography

Interventional Radiology

Digital Subtraction Angiography

Foetal Echocardiography

Echocardiography

Patient No. : 21317969      Report Date : 11/11/2022  
Request No. : 190041151      11/11/2022 8.44 AM  
Patient Name : Mr. BARUN BISWAS  
Gender / Age : Male / 39 Years 4 Months 28 Days

**USG : Screening for Abdomen (excluding Pelvis) Or Upper Abdomen**

Liver is normal in size and echopattern. No mass lesion identified. The hepatic veins are clear and patent. PV patent. No dilated IHBR.

Gall bladder is well distended and shows no obvious abnormality. Common bile duct measures 4 mm in diameter.

Pancreas shows no obvious abnormality. Tail obscured. Spleen is normal size and echopattern.

Both kidneys are normal in shape and position. Normal echogenicity and cortico medullary differentiation is noted. No hydronephrosis or mass lesion seen.

Prostate appears normal in size and volume is ~ 12 cc.

Urinary bladder is well distended and appears normal.

No ascites.

**COMMENT:**

**No obvious abnormality seen.**

*Kindly correlate clinically*

• ULTRA SONOGRAPHY CANNOT DETECT ALL ABNORMALITIES  
• NOT VALID FOR MEDICO-LEGAL PURPOSES  
• CLINICAL CORRELATION RECOMMENDED

*Prerna C*

**Dr.Pruna C Hasani, MD**  
Consultant Radiologist



H-2015-0297

MC-3004

E-2021-0937

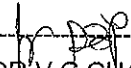
Patient No. : 21317969      Report Date : 11/11/2022  
Request No. : 190041190      11/11/2022 8.44 AM  
Patient Name : **Mr. BARUN BISWAS**  
Gender / Age : Male / 39 Years 4 Months 28 Days

**Echo Color Doppler**

MITRAL VALVE : NORMAL, NO MS, NO MR  
AORTIC VALVE : TRILEAFLET, NO AS, NO AR  
TRICUSPID VALVE : NORMAL, NO TR, NO PAH  
PULMONARY VALVE : NORMAL, NO PR, NO PS  
LEFT ATRIUM : NORMAL SIZE  
AORTA : NORMAL  
LEFT VENTRICLE : NORMAL LVEF – 65%, NO RWMA AT REST  
RIGHT ATRIUM : NORMAL SIZE  
RIGHT VENTRICLE : NORMAL SIZE  
I.V.S. : INTACT  
I.A.S. : INTACT  
PULMONARY ARTERY : NORMAL  
PERICARDIUM : NO EFFUSION  
COLOUR/DOPPLER FLOW MAPPING : NO MR // AR // TR, NO PAH

**FINAL CONCLUSION:**

1. NORMAL SIZED ALL CARDIAC CHAMBERS, NO LVH
2. NORMAL LV SYSTOLIC FUNCTION LVEF – 65%
3. NO RESTING REGIONAL WALL MOTION ABNORMALITY
4. NORMAL ALL CARDIAC VALVES STRUCTURALLY AND FUNCTION
5. NO MITRAL / AORTIC STENOSIS, INTACT IAS // IVS
6. NORMAL RIGHT HEART SIZE AND RV PRESSURES
7. NO PERICARDIAL EFFUSION, CLOT OR VEGETATION SEEN, SR+.

  
DR. V.C. CHAUHAN, M.D.  
INTERVENTIONAL CARDIOLOGIST



ECU/21317969  
39 Years

11-Nov-22

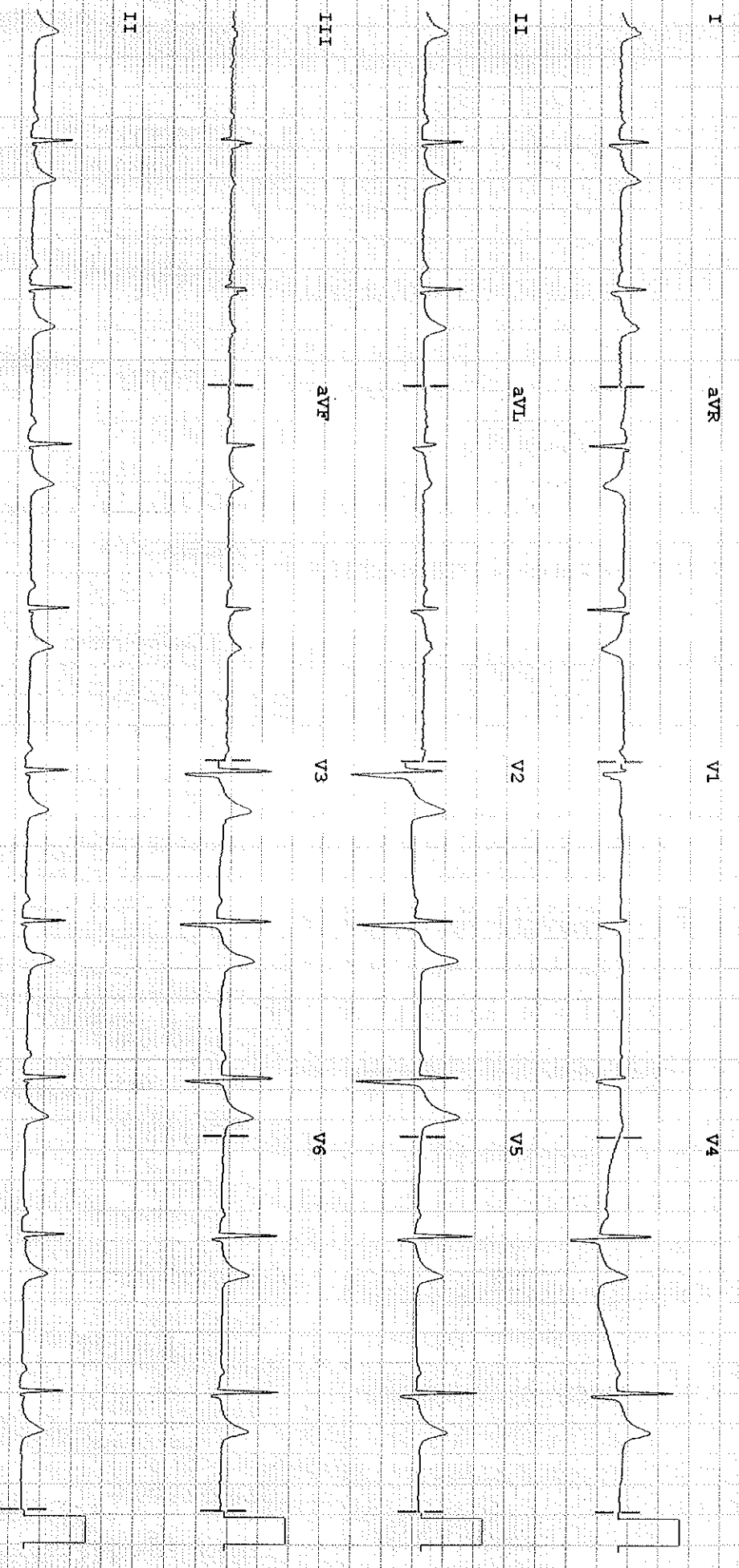
10:26:17 AM MR. BARUN BISWAS  
Male



Doctor DR. M. MITTAL

Rate 57  
PR 168  
QRSD 83  
QT 384  
QTc 374

--AXIS--  
P 41  
QRS 64  
T 40



Dev: Speed: 25 mm/sec Limb: 10 mm/mV Chest: 10 mm/mV

F 50 ~ 0.5-150 Hz W

PH08

P2