

Kanishka Narayani
34/M.

Ht - 171 cm
Wt - 80 kg
BMI - 27.4 kg/m²
overweight.

No any major illness
in past.

B.p. 150/100

30 - yrs. ago.

? (L) part of study

ECG. T↓
II, III, aVF, V6

Allergy +

? cause.

Adv
2000s
salt restricted
diet.

Adv
Blood in ur
CXR

Dermet
consult n.

Sp meritery

WBC - 12280 ↑
Cholesterol - 231 ↑
Cystitis physician.

Pt fit & he can resume
his work



ID: 80

28-10-2023 09:48:09 AM

Kanishka Narasari

Male

Years

34Y/M

Req. No.

BP - 150/100 mmHg

SpO2 - 98%

PR - 100/m

Wt - 80kg

Diagnosis Information:

Sinus Tachycardia

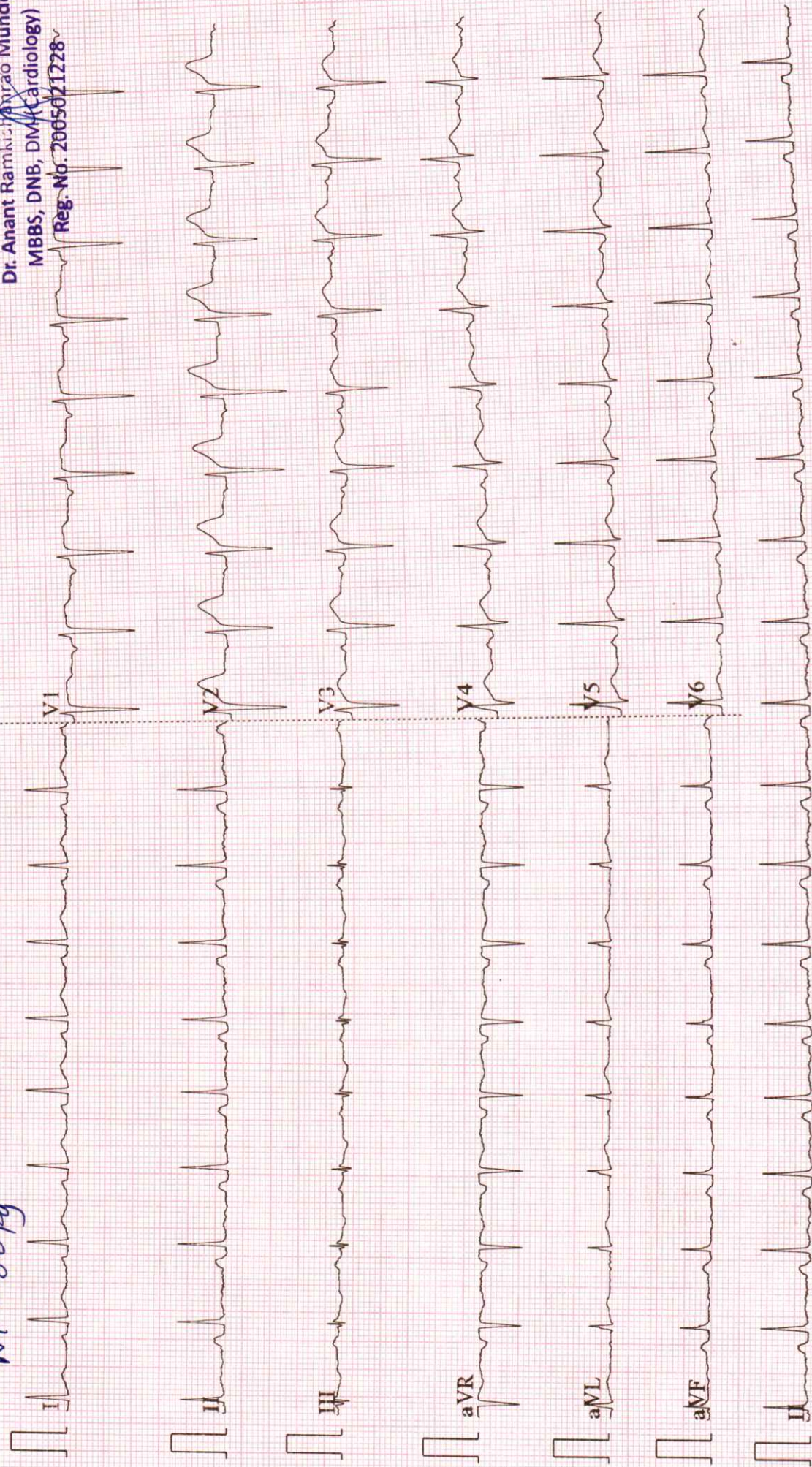
Largd PtfV1

T Wave Abnormality(II,III,aVF,V6)

Adv - No active intervention required right now

Report Confirmed by:

Dr. Anant Ramkishan Rao Munde
MBBS, DNB, DM (Cardiology)
Reg. No. 2005021228





ECHOCARDIOGRAM

NAME	MR. NARZARI KANISHKA
AGE/SEX	34 YRS/M
REFERRED BY	SIDDHIVINAYAK HOSPITAL
DOCTOR	DR. ANANT MUNDE, DNB, DM (CARDIOLOGY)
DATE OF EXAMINATION	28/10/2023

2D/M-MODE ECHOCARDIOGRAPHY

VALVES: MITRAL VALVE: <ul style="list-style-type: none"> • AML: Normal • PML: Normal • Sub-valvular deformity: Absent AORTIC VALVE: Normal <ul style="list-style-type: none"> • No. of cusps: 3 PULMONARY VALVE: Normal TRICUSPID VALVE: Normal	CHAMBERS: LEFT ATRIUM: Normal LEFT VENTRICLE: Mild concentric LV hypertrophy <ul style="list-style-type: none"> • RWMA: No • Contraction: Normal RIGHT ATRIUM: Normal RIGHT VENTRICLE: Normal <ul style="list-style-type: none"> • RWMA: No • Contraction: Normal
GREAT VESSELS: <ul style="list-style-type: none"> • AORTA: Normal • PULMONARY ARTERY: Normal 	SEPTAE: <ul style="list-style-type: none"> • IAS: Intact • IVS: Intact
CORONARIES: Proximal coronaries normal CORONARY SINUS: Normal PULMONARY VEINS: Normal	VENACAVAE: <ul style="list-style-type: none"> • SVC: Normal • IVC: Normal and collapsing >20% with respiration PERICARDIUM: Normal

MEASUREMENTS:

AORTA		LEFT VENTRICLE STUDY		RIGHT VENTRICLE STUDY	
PARAMETER	OBSERVED VALUE	PARAMETER	OBSERVED VALUE	PARAMETER	OBSERVED VALUE
Aortic annulus	21 mm	Left atrium	33 mm	Right atrium	mm
Aortic sinus	mm	LVIDd	43.5 mm	RVd (Base)	mm
Sino-tubular junction	mm	LVIDs	28.3 mm	RVEF	%
Ascending aorta	mm	IVSd	10.4 mm	TAPSE	mm
Arch of aorta	mm	LVPWd	10.4 mm	MPA	mm
Desc. thoracic aorta	mm	LVEF	65 %	RVOT	mm
Abdominal aorta	mm	LVOT	mm	IVC	14 mm





Name- Mr. Narzari Kanishka	Age - 34 Y/M
Ref by Dr.- Siddhivinayak Hospital	Date- 28/10/2023

X- Ray chest (PA VIEW)

No obvious active parenchymal lesion seen in both lungs.

Cardiac and aortic shadows appear normal

No evidence of pleural of effusion is seen.

Both domes of diaphragm appear normal.

No obvious bony lesion is seen.

IMPRESSION:

- No significant abnormality seen.

Adv.: Clinical and lab correlation.

DR. MOHAMMAD SOHAIB

MBBS; DMRE

CONSULTANT RADIOLOGIST

Note: The above report represents interpretation of various radiographic / sonographic shadows, and hence has its own limitations. This report has to be co-related clinic-pathologically by the referring / physician and it does NOT represent the sole diagnosis.





Name - Mr. Narzari Kanishka	Age - 34 Y/M
Ref by Dr.- Siddhivinayak Hospital	Date - 28/10/2023

USG ABDOMEN & PELVIS

Clinical details:- Routine

The Liver is normal in size and shows raised echogenicity. There is no obvious abnormal focal lesion seen. There is no IHBR dilatation seen in both the lobes of the liver.

The CBD and the Portal vein appear normal.

The Gall bladder is well distended & appears normal. No calculi or filling defects are seen. No evidence of Pericholecystic collection. The wall thickness is normal.

Right Kidney measures 10.2 x 4.9 cm & appears normal in shape and position. There is no evidence of hydronephrosis or any calculi seen. Cortico-medullary differentiation is maintained.

Left Kidney measures 11.0 x 5.3 cm & appears normal in shape and position. There is no evidence of hydronephrosis or any calculi seen. Cortico-medullary differentiation is maintained.

The Pancreas is normal in size & shows homogenous echopattern. It shows no focal lesion. The Spleen is normal in size with homogenous echotexture.

The urinary bladder is adequately distended and appears normal. There is no evidence of any obvious calculi or any mass lesion seen. Both Uretero-vesical junctions appear clear. No abnormal intraluminal lesion noted.

Prostate appears normal in size. The echotexture pattern is normal. there is no obvious focal lesion seen.

No free fluid or obvious lymphadenopathy is seen in abdomen and pelvis.

IMPRESSION:

- Fatty liver

Adv.: Clinical and lab correlation.


DR. MOHAMMAD SOHAIB
MBBS; DMRE
CONSULTANT RADIOLOGIST

Note: The above report represents interpretation of various radiographic / sonographic shadows, and hence has its own limitations. This report has to be co-related clinic-pathologically by the referring / physician and it does NOT represent the sole diagnosis. Second opinion is always advisable.



OPHTHAL CHECK UP SCREENING

NAME OF EMPLOYEE

MR. NARZARI KANISHKA

AGE

34

DATE -

28.10.2023

Spects : Without Glasses

	RT Eye	Lt Eye
NEAR	N/6	N/6
DISTANT	6/6	6/6
Color Blind Test	NORMAL	



SIDDHIVINAYAK HOSPITALS

Name : Mr. KANISHKA NARZARI
Lab ID. : 172636
Age/Sex : 34 Years / Male
Ref By : SIDDHIVINAYAK HOSPITAL CGHS /ESIS

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HEMATOLOGY

TEST NAME	RESULTS	UNIT	REFERENCE RANGE
ESR	37	mm/1hr.	0 - 20

METHOD - WESTERGREN

Result relates to sample tested, Kindly correlate with clinical findings.

----- END OF REPORT -----

Checked By
Priyanka_Deshmukh

DR. SMITA RANVEER.
M.B.B.S.M.D. Pathology(Mum)
Consultant Histocytopathologist



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URINE ROUTINE EXAMINATION

TEST NAME	RESULTS	UNIT	REFERENCE RANGE
<u>URINE ROUTINE EXAMINATION</u>			
<u>PHYSICAL EXAMINATION</u>			
VOLUME	15ml		
COLOUR	Pale Yellow	Text	Pale Yellow
APPEARANCE	Clear		CLEAR
<u>CHEMICAL EXAMINATION</u>			
REACTION (methyl red and Bromothymol blue indicator)	Acidic		Acidic
SP. GRAVITY (Bromothymol blue indicator)	1.010		1.005 - 1.022
PROTEIN (Protein error of PH indicator)	Absent		Absent
BLOOD (Peroxidase Method)	Absent		Absent
SUGAR (GOD/POD)	Absent		Absent
KETONES (Acetoacetic acid)	Absent		Absent
BILE SALT & PIGMENT (Diazonium Salt)	Absent		Absent
UROBILINOGEN (Red azodye)	Normal		Normal
LEUKOCYTES (pyrrole amino acid ester diazonium salt)	Absent	Text	Absent
NITRITE (Diazonium compound With tetrahydrobenzo quinolin 3-phenol)	Absent		Negative
<u>MICROSCOPIC EXAMINATION</u>			
RED BLOOD CELLS	Absent	Text	Absent
PUS CELLS	1-2	/ HPF	0 - 5

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URINE ROUTINE EXAMINATION

TEST NAME	RESULTS	UNIT	REFERENCE RANGE
EPITHELIAL	0-2	/ HPF	0 - 5
CASTS	Absent		
CRYSTALS	Absent		
BACTERIA	Absent		Absent
YEAST CELLS	Absent		Absent
ANY OTHER FINDINGS	Absent		

REMARK Result relates to sample tested. Kindly correlate with clinical findings.

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***BIOCHEMISTRY**

TEST NAME	RESULTS	UNIT	REFERENCE RANGE
BLOOD UREA (Urease UV GLDH Kinetic)	25.5	mg/dL	19 - 45
BLOOD UREA NITROGEN (Calculated)	11.92	mg/dL	5 - 20
S. CREATININE (Enzymatic)	0.92	mg/dL	0.6 - 1.4
S. URIC ACID (Uricase)	5.9	mg/dL	3.5 - 7.2
S. SODIUM (ISE Direct Method)	140.0	mEq/L	137 - 145
S. POTASSIUM (ISE Direct Method)	3.64	mEq/L	3.5 - 5.1
S. CHLORIDE (ISE Direct Method)	103.9	mEq/L	98 - 110
S. PHOSPHORUS (Ammonium Molybdate)	3.21	mg/dL	2.5 - 4.5
S. CALCIUM (Arsenazo III)	9.9	mg/dL	8.6 - 10.2
PROTEIN (Biuret)	7.38	g/dl	6.4 - 8.3
S. ALBUMIN (BGC)	3.99	g/dl	3.2 - 4.6
S.GLOBULIN (Calculated)	3.39	g/dl	1.9 - 3.5
A/G RATIO calculated	1.18		0 - 2

NOTE BIOCHEMISTRY TEST DONE ON FULLY AUTOMATED (EM 200) ANALYZER.

Checked By
SHAISTA Q

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 M.B.B.S.M.D. Pathology(Mum)
 Consultant Histocytologist

Dr. Smita Ranveer's
RadianceTM

CLINICAL DIAGNOSTIC CENTRE
COMPLETE PATHOLOGICAL SOLUTION

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Page 9 of 13



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Peripheral smear examination

TEST NAME	RESULTS
SPECIMEN RECEIVED	Whole Blood EDTA
RBC	Normocytic Normochromic
WBC	Total leucocyte count is increased on smear.
	Neutrophils:80 % Lymphocytes:12 % Monocytes:04 % Eosinophils:04 % Basophils:00 %
PLATELET	Adequate on smear.
HEMOPARASITE	No parasite seen.
IMPRESSION	Leukocytosis
Result relates to sample tested, Kindly correlate with clinical findings.	
----- END OF REPORT -----	

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LIVER FUNCTION TEST

TEST NAME	RESULTS	UNIT	REFERENCE RANGE
TOTAL BILLIRUBIN (Method-Diazo)	0.54	mg/dL	0.0 - 2.0
DIRECT BILLIRUBIN (Method-Diazo)	0.32	mg/dL	0.0 - 0.4
INDIRECT BILLIRUBIN Calculated	0.22	mg/dL	0 - 0.8
SGOT(AST) (UV without PSP)	18.6	U/L	0 - 37
SGPT(ALT) UV Kinetic Without PLP (P-L-P)	18.8	U/L	UP to 40
ALKALINE PHOSPHATASE (Method-ALP-AMP)	105	U/L	53 - 128
S. PROTIEN (Method-Biuret)	7.38	g/dl	6.4 - 8.3
S. ALBUMIN (Method-BCG)	3.99	g/dl	3.5 - 5.2
S. GLOBULIN Calculated	3.39	g/dl	1.90 - 3.50
A/G RATIO Calculated	1.18		0 - 2

Result relates to sample tested, Kindly correlate with clinical findings.

----- END OF REPORT -----

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BIOCHEMISTRY

TEST NAME	RESULTS	UNIT	REFERENCE RANGE
GAMMA GT	38.0	U/L	13 - 109
<u>BLOOD GLUCOSE FASTING & PP</u>			
BLOOD GLUCOSE FASTING	77.6	mg/dL	70 - 110
BLOOD GLUCOSE PP	90.9	mg/dL	70 - 140

Method (GOD-POD). DONE ON FULLY AUTOMATED ANALYSER (EM200).

1. Fasting is required (Except for water) for 8-10 hours before collection for fasting specimen. Last dinner should consist of bland diet.
2. Don't take insulin or oral hypoglycemic agent until after fasting blood sample has been drawn

INTERPRETATION

- Normal glucose tolerance : 70-110 mg/dl
- Impaired Fasting glucose (IFG) : 110-125 mg/dl
- Diabetes mellitus : ≥ 126 mg/dl

POSTPRANDIAL/POST GLUCOSE (75 grams)

- Normal glucose tolerance : 70-139 mg/dl
- Impaired glucose tolerance : 140-199 mg/dl
- Diabetes mellitus : ≥ 200 mg/dl

CRITERIA FOR DIAGNOSIS OF DIABETES MELLITUS

- Fasting plasma glucose ≥ 126 mg/dl
- Classical symptoms + Random plasma glucose ≥ 200 mg/dl
- Plasma glucose ≥ 200 mg/dl (2 hrs after 75 grams of glucose)
- Glycosylated haemoglobin $> 6.5\%$

***Any positive criteria should be tested on subsequent day with same or other criteria.

GLYCOCELATED HEMOGLOBIN (HBA1C)

HBA1C (GLYCOSALATED HAEMOGLOBIN)	5.3	%	Hb A1c
			> 8 Action suggested
			< 7 Goal
			< 6 Non - diabetic level

Checked By
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BIOCHEMISTRY

TEST NAME	RESULTS	UNIT	REFERENCE RANGE
AVERAGE BLOOD GLUCOSE (A. B. G.)	105.4	mg/dL	NON - DIABETIC : <=5.6 PRE - DIABETIC : 5.7 - 6.4 DIABETIC : >6.5

METHOD


Particle Enhanced Immunoturbidimetry

HbA1c : Glycosylated hemoglobin concentration is dependent on the average blood glucose concentration which is formed progressively and irreversibly over a period of time and is stable till the life of the RBC/erythrocytes. Average Blood Glucose (A.B.G) is calculated value from HbA1c : Glycosylated hemoglobin concentration in whole Blood. It indicates average blood sugar level over past three months.

Result relates to sample tested, Kindly correlate with clinical findings.

----- END OF REPORT -----

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*LIPID PROFILE

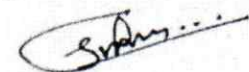
TEST NAME	RESULTS	UNIT	REFERENCE RANGE
TOTAL CHOLESTEROL (CHOLESTEROL OXIDASE, ESTERASE, PEROXIDASE)	231.0	mg/dL	Desirable blood cholesterol: - <200 mg/dl. Borderline high blood cholesterol: - 200 - 239 mg/dl. High blood cholesterol: - >239 mg/dl.
S.HDL CHOLESTEROL (DIRECT MEASURE - PEG)	49.4	mg/dL	Major risk factor for heart : <30 mg/dl. Negative risk factor for heart disease: >=80 mg/dl.
S. TRIGLYCERIDE (ENZYMATIC, END POINT)	95.4	mg/dL	Desirable level : <161 mg/dl. High : >= 161 - 199 mg/dl. Borderline High : 200 - 499 mg/dl. Very high : >499mg/dl.
VLDL CHOLESTEROL (CALCULATED VALUE)	19	mg/dL	UPTO 40
S.LDL CHOLESTEROL (CALCULATED VALUE)	163	mg/dL	Optimal: <100 mg/dl. Near Optimal: 100 - 129 mg/dl. Borderline High: 130 - 159 mg/dl. High : 160 - 189mg/dl. Very high : >= 190 mg/dl.
LDL CHOL/HDL RATIO (CALCULATED VALUE)	3.30		UPTO 3.5
CHOL/HDL CHOL RATIO (CALCULATED VALUE)	4.68		<5.0

Above reference ranges are as per ADULT TREATMENT PANEL III recommendation by NCEP (May 2015).

Result relates to sample tested, Kindly correlate with clinical findings.

----- END OF REPORT -----

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SHAISTA Q



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COLOR - FLOW & DOPPLER ECHOCARDIOGRAPHY

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DATE OF EXAMINATION	28/10/2023

	MITRAL	TRICUSPID	AORTIC	PULMONARY
FLOW VELOCITY (m/s)			1.5	1.1
PPG (mmHg)				
MPG (mmHg)				
VALVE AREA (cm ²)				
DVI (ms)				
PR END DIASTOLIC VELOCITY (m/s)				
ACCELERATION/ DECELERATION TIME (ms)				
PHT (ms)				
VENA CONTRACTA (mm)				
REGURGITATION		TRJV= m/s PASP= mmHg		
E/A	E<A			
E/E'				

FINAL IMPRESSION HYPERTENSIVE HEART DISEASE

- No RWMA
- Normal LV systolic function (LVEF: 65 %)
- Mild concentric LV hypertrophy
- Good RV systolic function
- Grade I diastolic dysfunction
- All cardiac valves are normal
- All cardiac chambers are normal
- IAS/IVS intact
- No pericardial effusion/ clot/vegetations

ADVICE Control HTN

ECHOCARDIOGRAPHER:

Dr. ANANT MUNDE

INTERVENTIONAL CARDIOLOGIST

Dr. Anant Ramkishanrao Munde

MBBS, DNB, DM (Cardiology)

Reg. No. 2005021228