



**MEDICOVER  
HOSPITALS**

NAVI MUMBAI

Ajit Mehta, M, 40 yrs.

c/o routine check up -

O/E - St<sup>+</sup>, Ca<sup>+</sup>  
- mung  $\frac{4}{f}$

Adh,

- Sedlung & polishing

Dr Binola Singh



**MEDICAL HEALTH CHECK-UP ASSESMENT FORM**

NAME : Mr / Mrs Ajit Ranjan Mishra

DATE: 5/11/24

AGE: 40 yrs.

SEX:  Male /  Female

NMU: NMU000 542411000207

DOCTOR'S NAME:  
Health package

TEMP :	<u>97.3</u> °f	BP :	<u>124/73</u> mmHg
PULSE :	<u>82</u> b/m	HEIGHT :	<u>167.5</u> cm
RR :	<u>19</u> b/m	WEIGHT :	<u>79.1</u> kg
SPO2 :	<u>99</u> %	HGT:	<u>-</u>

REMARK:



# MEDICOVER HOSPITALS

## DEPARTMENT OF OPHTHALMOLOGY

NAVI MUMBAI

DATE: 08/11/24

PATIENT NAME: स.स. Ajit सवित्रा

AGE / SEX: 40 / M

UMR NO: 542411000207

	RE	LE
VA (DISTANCE) 6/7	6/6	6/6
VA (NEAR) 30/30	NC	NC
COLOUR VISION	Normal	Normal

			SPHERE	CYLINDER	AXIS	VA	
MRx	O D	(R)	-0.50	-0.75	70	6/6	<u>Acorn</u> +1.00 <u>ANC</u>
	O S	(L)	-0.25	-0.50	80	6/6	+1.00 <u>ANC</u>

### HISTORY :

- H/O spectacle (Dist + Near)
- No H/O other visual (CBV)
- No H/O other H/O beyond!

### OCULAR FINDINGS :

Ant seg. BFLWNL

### ADVICE:

(1) eal vedhrop 1+1-1 x (50) Day CBV





# MEDICOVER

## HOSPITALS

### NAVI MUMBAI

**Name** : Mr. AJIT RANJAN MISHRA  
**Bill No.** : MCB54241100838

**Age /Sex**  
**UMR No.**

L-407 (SMPD)  
: 542411000207

### LABORATORY REPORT : CLINICAL PATHOLOGY

Parameters	Result	Reference Range	Units
<b>COMPLETE STOOL EXAMINATION</b>			
( Bill Date : 05-Nov-2024 01:39 PM Result ID : RMI241102990)			
COLOUR	BROWN		
CONSISTENCY	SEMI SOLID		
MUCUS	ABSENT		
OVA	ABSENT		
CYSTS	ABSENT		
PUS CELLS	2 - 3		
RBC	ABSENT		
BLOOD	ABSENT		
OCCULT BLOOD	NEGATIVE		

#### NOTE

Methodology of Occult blood Test in stool  
Method: - Two field Gualac test  
Reference range – Negative  
Analytic sensitivity of the test 5 mg/dL

Dr Neeta Shrivastava  
MBBS, MD, DNB ( Microbiology)



**MEDICOVER****HOSPITALS**

NAVI MUMBAI

Name : Mr. AJIT RANJAN MISHRA  
 Bill No. : MCB54241100656

Age /Sex : 40 Y / M  
 UMR No. : 542411000207

**LABORATORY REPORT : BIOCHEMISTRY**

Parameters	Result	Reference Range	Units
<b>PSA (PROSTATE SPECIFIC ANTIGEN).</b>			
( Bill Date : 05-Nov-2024 09:20 AM Result ID : RMI241102652)			
PROSTATE SPECIFIC ANTIGEN (PSA) <i>ECLIA</i>	0.910	0-4.0	ng/mL
<b>SERUM URIC ACID</b>			
( Bill Date : 05-Nov-2024 09:20 AM Result ID : RMI241102654)			
SERUM URIC ACID <i>URICASE</i>	6.7	3.4-7.0	mg/dL
<b>LFT(LIVER FUNCTION TEST)</b>			
( Bill Date : 05-Nov-2024 09:20 AM Result ID : RMI241102655)			
TOTAL BILIRUBIN <i>DIAZO</i>	1.3 *	<1.2	mg/dL
DIRECT BILIRUBIN <i>DIAZO</i>	0.4 *	<=0.20	mg/dL
INDIRECT BILIRUBIN <i>Calculated</i>	0.9	<=1.0	mg/dL
SGPT (ALT) <i>UV without PSP</i>	44 *	<=41	U/L
SGOT (AST) <i>UV without PSP</i>	26	<=40	U/L
ALKALINE PHOSPHATASE (ALP) <i>PIAPP, AMP Buffer - IFCC Ref.</i>	98	40-129 U/L	U/L
TOTAL PROTEINS <i>Biodid method</i>	7.5	6.0 - 8.0 g/dL	g/dL
SERUM ALBUMIN <i>Bromocresol Green (BCG)</i>	4.8	3.5 - 5.2 g/dL	g/dL
GLOBULINS <i>Calculated</i>	2.7	2.5 - 3.5 g/dL	g/dL
A/G RATIO <i>Calculation</i>	1.78	1.2 - 2.5	



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Age /Sex : 40Y /SM  
 UMR No. :

542411000207

GAMMA GLUTAMYL TRANSFERASE(GGT)  
*G-gutamyl-carboxy-nitroanilide-FCC* 21 6-42 U/L

**BUN / CREATININE RATIO**

( Bill Date : 05-Nov-2024 09:20 AM Result ID : RMI241102656)

BUN / CREATININE RATIO 9.27 \* 10-20  
 CALCULATED

**SERUM CREATININE**

( Bill Date : 05-Nov-2024 09:20 AM Result ID : RMI241102657)

CREATININE 0.97 0.8 - 1.3 mg/dL  
 Jaffe

**LIPID PROFILE**

( Bill Date : 05-Nov-2024 09:20 AM Result ID : RMI241102658)

TOTAL CHOLESTEROL 165 mg/dL  
*Enzymatic colorimetric* Desirable :: < 200 mg/dL  
 Borderline High :: 200 - 239 mg/dL

HDL CHOLESTEROL 34 mg/dL  
*Homogeneous enzymatic colorimetric* High risk : > 240 mg/dL  
 Low :: < 40 mg/dL  
 High :: > 60 mg/dL

LDL CHOLESTEROL 99 mg/dL  
*Direct-Enzymatic colorimetric* Very High : - > 190 mg/dL  
 Optimal : - < 100 mg/dL

Near Optimal : 100 - 129 mg/dL

High : 160 - 189 mg/dL

Borderline High:130-159 mg/dl

2 - 30 mg/dL mg/dL

VLDL 37 \*  
*Calculation*

SERUM TRYGLYCERIDES 187 \* mg/dL  
*Enzymatic colorimetric* < 150 mg/dL  
 Borderline High : 150 - 199 mg/dL

High : 200 - 499 mg/dL

CHO/HDL RATIO 4.85 \*  
*Calculation*

Normal : - &lt; 3.5

High Risk : - &gt; 5.0

LDL/HDL RATIO 2.91

**BUN(BLOOD UREA NITROGEN)**

( Bill Date : 05-Nov-2024 09:20 AM Result ID : RMI241102659)

BUN (Blood Urea Nitrogen.) 9 7 - 21.0 mg/dL  
 Calculated





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Bill No. : MCB54241100656

Age /Sex  
UMR No.

54 (M)  
: 542411000207

**T3,T4 AND TSH**

( Bill Date : 05-Nov-2024 09:20 AM Result ID : RMI241102662)

T3 ECLIA	152.1	70 - 204	ng/dL
T4 ECLIA	8.15	5.1 - 14.1	ug/dL
TSH(THYROID STIMULATING HORMONE) ECLIA	4.46 *	0.270 - 4.20	uIU/mL

**JS (FASTING BLOOD GLUCOSE WITH URINE GLUCOSE)**

( Bill Date : 05-Nov-2024 09:20 AM Result ID : RMI241102663)

FASTING BLOOD GLUCOSE Hexokinase	109 *	Normal Range : 70 - 99 Impaired Glucose tolerance : 100 -125 Diabetes Mellitus : >=126	mg/dL
FASTING URINE GLUCOSE	NIL		

**HBA1C (GLYCOSYLATED HAEMOGLOBIN)**

( Bill Date : 05-Nov-2024 09:20 AM Result ID : RMI241102664)

HBA1C HPLC	6.0 *	" Normal : < 5.7% Pre diabetic : 5.7 % - 6.5 % Diabetic : > 6.5 %
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**PLBS (POST LUNCH BLOOD SUGAR WITH URINE SUGAR)**

( Bill Date : 05-Nov-2024 09:20 AM Result ID : RMI241102972)

PLBS (POST LUNCH BLOOD GLUCOSE)	206
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*Dr. Mehrotra*  
DR. MEHROTRA VISHAL  
MD Pathology





**MEDICOVER**

**HOSPITALS**

NAVI MUMBAI

Name : Mr. AJIT RANJAN MISHRA  
Bill No. : MCB54241100656

Age /Sex : 40Y (M)  
UMR No. : 542411000207

**LABORATORY REPORT : BLOOD BANK**

Parameters	Result	Reference Range	Units
<b>BLOOD GROUPING AND RH</b>			
( Bill Date : 05-Nov-2024 09:20 AM Result ID : RMI241102665)			
BLOOD GROUP <i>Automated microcolumn gel method</i>	B		
RH TYPE	POSITIVE		

**INTERPRETATION**

- If Rh is Du positive it is best considered as Rh negative as recipient and Rh positive as donor. Proper Cross matching is recommended before transfusion.
- In case of forward and reverse grouping discrepancy, clinical correlation and repeat sample analysis is recommended.
- For Infants below 6 months only forward grouping is performed.
- A sub-grouping is recommended after the age of 6 months.

  
DR. MEHROTRA VISHAL  
MD Pathology





**MEDICOVER****HOSPITALS**

NAVI MUMBAI

Name : Mr. AJIT RANJAN MISHRA  
Bill No. : MCB54241100656Age /Sex : 10Y (M)  
UMR No. : 542411000207**LABORATORY REPORT : CLINICAL PATHOLOGY**

Parameters	Result	Reference Range	Units
<b>CUE(COMPLETE URINE EXAMINATION)</b>			
( Bill Date : 05-Nov-2024 09:20 AM Result ID : RMI241102661)			
<b><u>PHYSICAL EXAMINATION</u></b>			
VOLUME	20 ml		ml
COLOUR	Pale yellow	PALE YELLOW	
APPEARANCE	CLEAR	CLEAR	
<b><u>CHEMICAL EXAMINATION</u></b>			
DEPOSIT	ABSENT	ANSENT	
SPECIFIC GRAVITY <i>Bromthymol blue</i>	1.015	1.000 - 1.030	
PH <i>Bromthymol blue</i>	6.5	5.0 - 8.0	
PROTEIN <i>Tetra-bromophenol blue/Leest coagulation test</i>	NIL	NIL (<15 mg/dL)	
GLUCOSE <i>Glucose oxidase/Pancreotase/Benedict's test</i>	NIL	NIL (<25 mg/dL)	
UROBILINOGEN <i>Diazotium test</i>	NIL	NIL	
KETONE <i>Sodium Nitroprusside/Hother's test</i>	NIL	NIL (<5 mg/dL)	
BILIRUBIN <i>Dipstick/Fouchet's test</i>	NIL	NEGATIVE	
BILE SALT <i>Heys sulphur powder</i>	NIL	NEGATIVE	
BILE PIGMENT <i>Fouchet test</i>	NIL	NEGATIVE	
NITRITE <i>Sulfanilic acid</i>	NIL	NEGATIVE	





# MEDICOVER

# HOSPITALS

## NAVI MUMBAI

Name : Mr. AJIT RANJAN MISHRA  
Bill No. : MCB54241100656

Age / Sex : 40 Y (S) MALE  
UMR No. : 542411000207

LEUCOCYTE ESTERASE	NIL	NEGATIVE	
<b>MICROSCOPIC EXAMINATION</b>			
PUS CELLS	2 - 3	0 - 5 /hpf	
EPITHELIAL CELLS	1 - 2	0 - 5	hpf
RBC	NIL	0 - 5 /hpf	
CAST	NIL	NIL	
<i>Microscopy examination</i>			
CRYSTALS	NIL	NIL	
BACTERIA	NIL		
<i>Microscopic examination</i>			
YEAST	NIL		
<i>Microscopic examination</i>			
AMORPHOUS DEPOSITS	NIL		
<i>Microscopic examination</i>			
MUCUS THREAD	NIL		
<i>Microscopic examination</i>			

### NOTE

Microscopic examination of urine is carried out on centrifuged urinary sediment.

Dr Neeta Shrivastava  
MBBS, MD, DNB ( Microbiology)





# MEDICOVER

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### NAVI MUMBAI

Name : Mr. AJIT RANJAN MISHRA  
Bill No. : MCB54241100656

Age / Sex : 40Y (S) MALE  
UMR No. : 542411000207

### LABORATORY REPORT : HAEMATOLOGY

Parameters	Result	Reference Range	Units
<b>CBP (COMPLETE BLOOD PICTURE)</b>			
( Bill Date : 05-Nov-2024 09:20 AM Result ID : RMI241102653)			
R B C COUNT <i>Electrical Impedance</i>	4.86	4.5 - 5.5 $10^{12}/L$	$10^{12}/L$
HEMOGLOBIN <i>Photometric</i>	14.5	13.0 - 17.0	gms/dL
PCV/HCT <i>Calculated</i>	45.9	40 - 50	%
MCV <i>Calculated</i>	94.3	83 - 101	fL
MCH <i>Calculated</i>	29.7	27 - 32	pg
MCHC <i>Calculated</i>	31.5	31.5 - 34.5	g/dL
RDW (cv)	<b>14.1 *</b>	11.6 - 14.0 %	%
TLC (TOTAL LEUCOCYTE COUNT) <i>Impedance</i>	6.35	4.0 - 10.0	$10^3/\mu L$
<b><u>DIFFERENTIAL COUNT</u></b>			
NEUTROPHILS <i>DHSS/Microscopy</i>	54	40 - 80 %	
LYMPHOCYTES <i>DHSS/Microscopy</i>	33	20 - 40 %	
MONOCYTES <i>DHSS/Microscopy</i>	06	02 - 10 %	
EOSINOPHILS <i>DHSS/Microscopy</i>	<b>07 *</b>	00 - 06 %	
BASOPHILS <i>DHSS/Microscopy</i>	00	00 - 01 %	
PLATELET COUNT <i>Electrical Impedance</i>	<b>137 *</b>	150 - 400 $10^3/\mu L$	$10^3/\mu L$





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NAVI MUMBAI

Name : Mr. AJIT RANJAN MISHRA  
Bill No. : MCB54241100656

Age / Sex : 60 Y (M) MALE  
UMR No. : 542411000207

**RBC**

Mild anisopolkilocytosis. Predominantly normocytic normochromic with ovalocytes.

**WBC**

Normal morphology.


**PLATELETS**

Mildly reduced in smear. Macroplatelets and giant platelets are also seen.

**ESR**

( Bill Date : 05-Nov-2024 09:20 AM Result ID : RMI241102660)

ESR	10	0 - 10	mm/1st hour
MODIFIED WESTERNGREN'S METHOD			

  
DR. MEHROTRA VISHAL  
MD Pathology



Patient ID:	542411000207	Patient Name:	AJIT MISHRA
Age:	40YRS	Sex:	M
Accession Number:		Modality:	US
Referring Physician:	EHC	Study:	USG ABDO
Study Date:	05-Nov-2024		

### ULTRASOUND EXAMINATION OF ABDOMEN & PELVIS

The Liver is mildly enlarged in size (15.8 cm) and shows increase in parenchymal reflectivity. No focal lesion is seen. The Hepatic veins appear normal. There is no IHBR dilatation. The portal vein appears normal.

The gall bladder is distended with normal wall thickness. There is no evidence of gallstones. C.B.D. is of normal caliber.

The Pancreas is normal in size and shows homogeneous reflectivity.

The spleen is borderline enlarged in size. It measures 12.1 cm in long axis. No focal lesion is seen.

Both kidneys are normal in position and size. They show normal cortical reflectivity and cortico-medullary distinction.

The Right Kidney measures 10.0 x 4.0 cm.

The Left Kidney measures 10.5 x 4.1 cm.

There is no evidence of renal calculi, hydronephrosis, or mass noted.

There is no evidence of ascites or para aortic lymphadenopathy.

The Urinary bladder is adequately distended and shows normal wall thickness. No evidence of any intraluminal mass or calculi.

The Prostate gland is normal in size. It has smooth outlines and normal reflectivity. It has an estimated weight of 15 gms.

### IMPRESSION:

- Mild hepatomegaly with grade II fatty liver.
- Borderline splenomegaly.



Dr. Garima Shailendra Sharma  
MBBS, MD (Radio Diagnosis),  
DNB, FRCR  
Consultant Radiologist

Date: 05-Nov-2024 10:59:56



Patient ID:	542411000207	Patient Name:	AJIT MISHRA
Age:	40 Years	Sex:	M
Accession Number:		Modality:	DX
Referring Physician:		Study:	CHEST
Study Date:	05-Nov-2024		

**X RAY CHEST PA VIEW**

Both lungs are clear.

The frontal cardiac dimensions are normal.

The pleural spaces are clear.

Both hilar shadows are normal in position and density.

No diaphragmatic abnormality is seen.

The soft tissues and bony thorax are normal.

**IMPRESSION:**

- No significant abnormality is seen.

**DR. SUYOG SANGALE**  
MBBS DMRE  
CONSULTANT RADIOLOGIST

Date: 05-Nov-2024 10:53:04

Rate 80 Sinus rhythm.....Normal P axis, V-rate 50- 99  
- Baseline wander in lead(s) I, III, aVR, aVL, V1, V2, V3, V4, V5, V6

PR 146  
QRS 86  
QT 348  
QTc 402

--AXIS--  
P 66  
QRS 65  
T 29

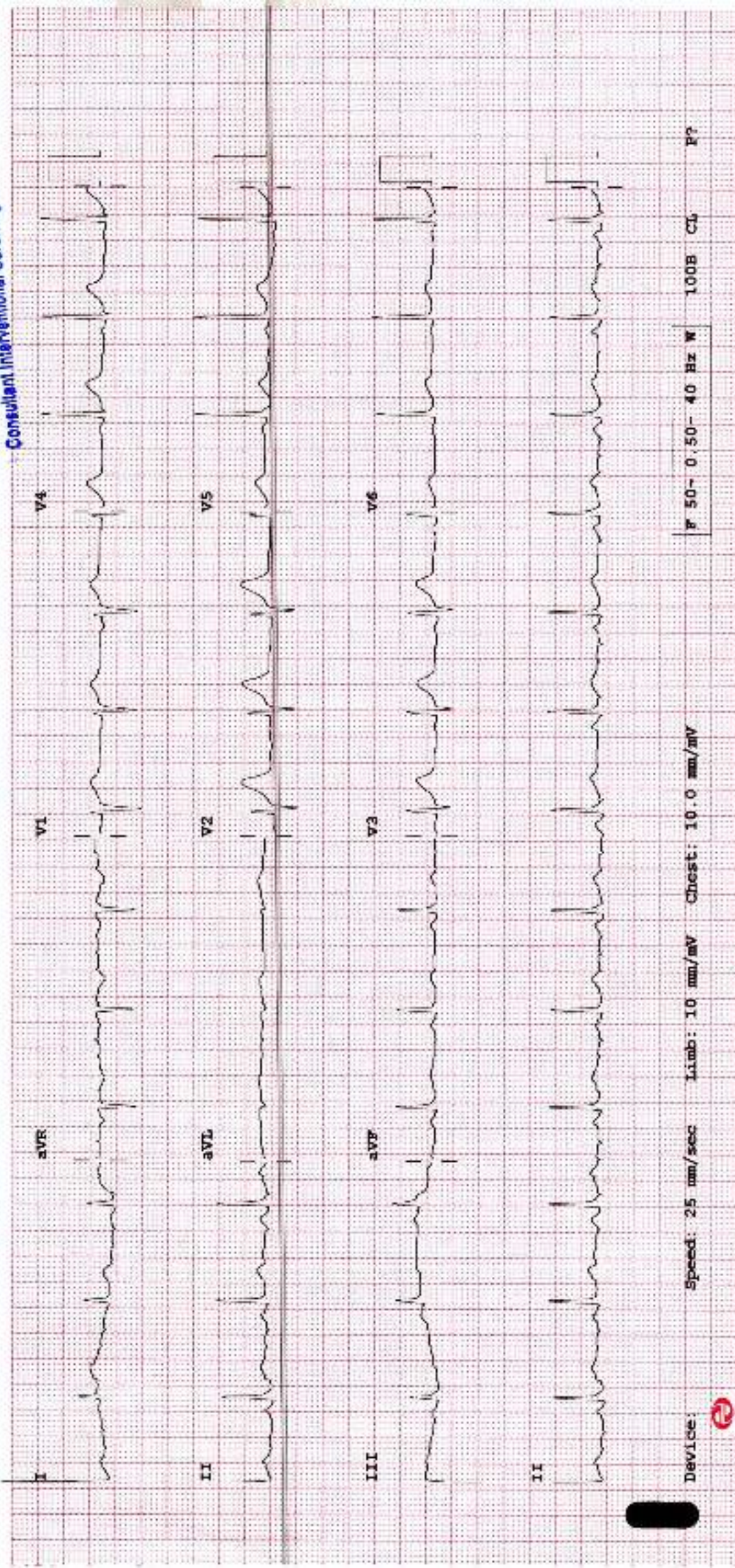
12 Lead; Standard Placement

- NORMAL ECG -

Unconfirmed Diagnosis

*Handwritten signature*

**DR TAMIRUDDIN A DANWADE**  
MD (MEDICINE), DNB (CARDIOLOGY), FSCAI (USA)  
Consultant Interventional Cardiologist





**MEDICOVER  
HOSPITALS**

NAVI MUMBAI

## 2D ECHO CARDIOGRAPHY WITH COLOR DOPPLER

*Name* : Mr. Ajit Mishra

Date:- 05/11/2024

*Age / Sex* : 40 Yrs / Male

NMU : 00207

*Referred By* : Health check up

### FINDINGS:

- No left ventricle regional wall motion abnormality.
- Normal left ventricle systolic function. LVEF = 60%.
- Grade I left ventricle diastolic dysfunction.
- Trivial mitral regurgitation.
- No aortic regurgitation. No aortic stenosis.
- Trivial tricuspid regurgitation. No pulmonary hypertension.  
PASP = 30 mm Hg.
- No left ventricle clot / vegetation / pericardial effusion.
- Intact IAS and IVS.
- Normal left atrium and left ventricle dimensions.
- Normal right atrium and right ventricle dimensions.
- Normal right ventricle systolic function. No hepatic congestion.

### IMP:

- No RWMA.
- Grade I left ventricle diastolic dysfunction.
- Trivial MR and TR. No PH.
- Normal LV and RV systolic function.

**DR. TAMIRUDDIN DANWADE**  
MBBS MD (Med) DNB (CARDIOLOGY)  
FSCAI (USA)

**DR TAMIRUDDIN A DANWADE**  
MD (MEDICINE), DNB (CARDIOLOGY), FSCAI (USA)  
Consultant Interventional Cardiologist







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**M-MODE MEASUREMENTS:**

LA	33	mm
AO root	29	mm
AO CUSP SEP	18	mm
LVID(s)	32	mm
LVID(d)	41	mm
IVS(d)	11	mm
LVPW(d)	10	mm
RVID(d)	29	mm
RA	30	mm
LVEF	60	%

	PEAK	MEAN	Vmax	Gradient of Regurgitation
MITRAL	N			Trivial
AORTIC	7			Nil
TRICUSPID	30			Trivial
PULMONERY	4.4			Nil

