



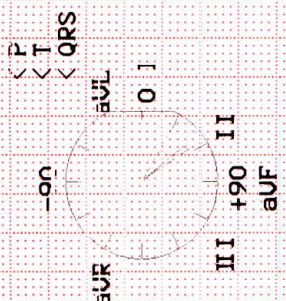


Mr. Rahul Jain  
 25y1M  
 25-3-23

up 61 bpm

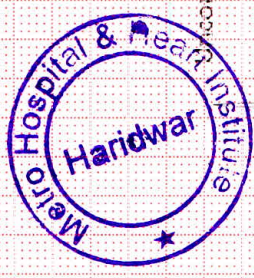
Measurement Results:

QRS 84 ms  
 QT/QTcB 366 / 372 ms  
 PR 136 ms  
 P 84 ms  
 RR/PP 968 / 1000 ms  
 P/QRS/T 30 / 50 / 55 degrees  
 QTd/QTcBI 30 / 30 ms  
 Sokolow 1.5 mV  
 NK 8

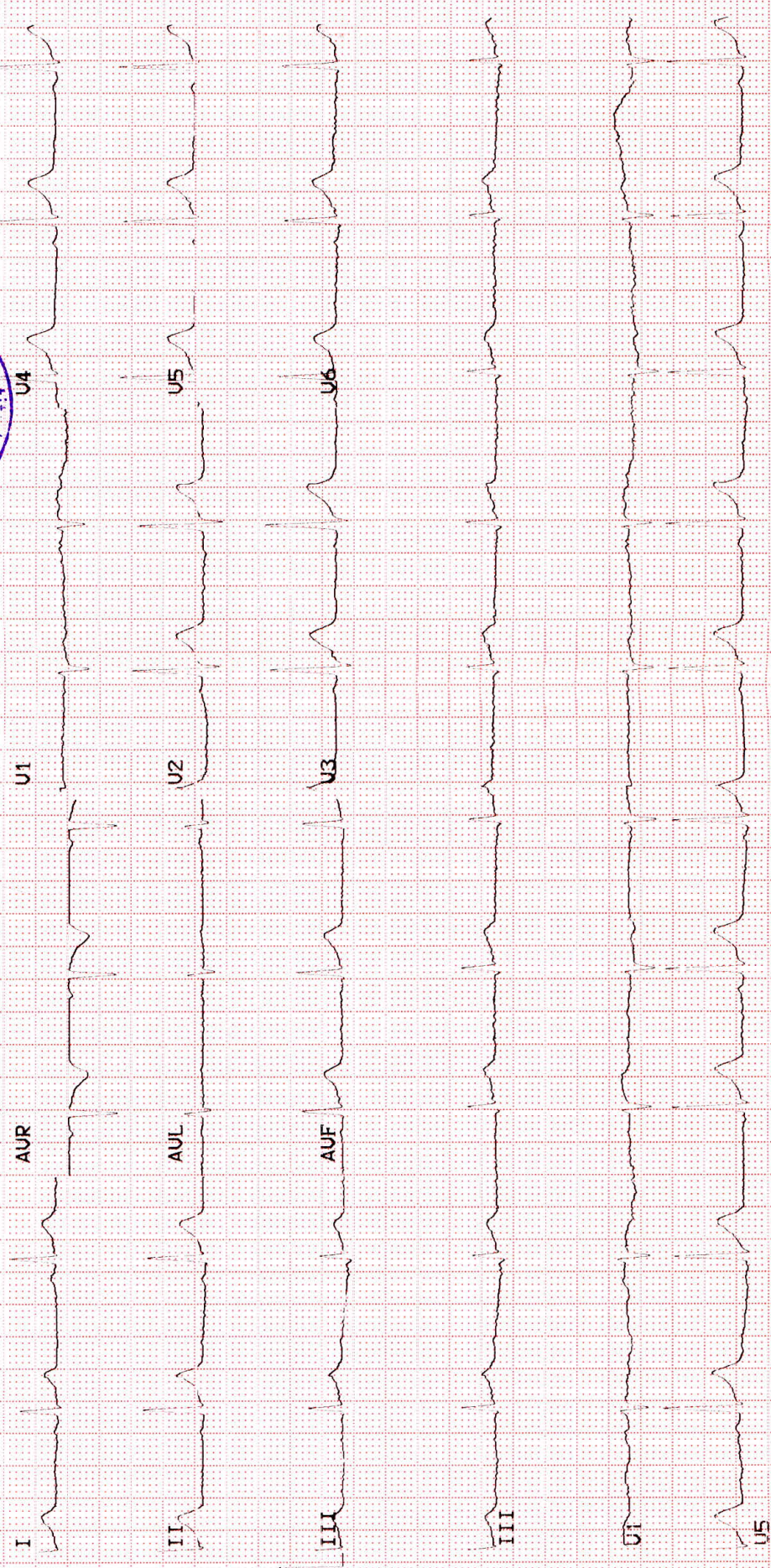


Interpretation:

R/S inversion area between U1 and U2  
 probably normal EDG



unconfirmed report







we treat...HE CURES

# Metro Hospital & Heart Institute

(A unit of Sunhill Hospital Private Limited)

OPD CONSULTATION

Patient Name Mr. Rahul Jain Age/Sex 25/m Card No.           

Doctor's Name Dr. Sunil

Date 25/03/23 Time           

## OPHTHALMIC EXAMINATION

### VISION

#### DISTANCE VISION-

20/20  
Rt 6/6  
Lt 6/6

#### NEAR VISION-

Rt N/B  
Lt N/B

#### COLOUR VISION

Normal

### EYE EXAMINATION

Cornea

Ant Chamber

Pupil

Fundus Examination

J W.N.C

#### ADVICE-



**METRO****HOSPITAL & HEART INSTITUTE**

(A unit of Sunhill Hospitals Private Limited)

(NABH &amp; ISO 9001:2008 Certified)

**Radiology Investigation Report**

**Name** : Mr. Rahul Jain  
**Ref. By** : Dr. ANIL SINGH  
**IP/OP** : OP/202230526  
**Date** : 25/03/2023

**Age/Sex** : 25 Y/M  
**UHID NO** : 2023005111  
**Request No** : 70223697

**X-RAY CHEST PA View**

*Trachea is central.*

*Bilateral hila are normal in size & density.*

*Cardiac silhouette is normal.*

*Bilateral lung fields are clear.*

*Bilateral Costophrenic angles are normal.*

*Bilateral domes of diaphragm are normal in position & contour.*

*Bones and soft tissues are normal.*

**IMPRESSION : Normal skiagram**



**DR. PRAKASH CHANDRA PANDEY**  
**MBBS, DMRD**  
**CONSULTANT RADIOLOGIST**

**Note:**

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E-mail : metroharidwar@metrohospitals.com, Website: www.metrohospitals.com

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CIN No.: U33201DL2006PTC156918

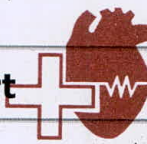
27-Mar-23 11:09 AM

MHHI/CL/0115/Rev. No. 01



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## Pathology Report



# METRO PATH LABS

Name : Mr. Rahul Jain  
 Ref. By : Dr. ANIL SINGH  
 IP/OP : OP/202230526  
 Sample Date : 25/03/2023  
 Reporting Date: 25/03/2023

Age/Sex : 25 Y/M  
 (A unit of Sunhill Hospitals Private Limited)  
 UHID : 202300511  
 (ISO & NABH Certified)  
 Request No. : 1034462  
 CIN No. : 033201DL2006PTC156918  
 Sample Time : 09:58  
 Reporting Time : 20:48

Test	Result	Unit	Bio. Ref. Inter.	Test Method
<b>Biochemistry</b>				
HB1AC	5.7	%	4.5-6.3	
BLOOD SUGAR -FASTING	83.0	mg/dl	70.0-110.0	
BLOOD SUGAR -PP	90.0	mg/dl	70.0-140.0	
<b>LIPID PROFILE</b>				
TOTAL CHOLESTEROL	183.0	mg/dl	00-250.0	
HDL-CHOLESTEROL	38.0	mg/dl	00-50.0	
LDL	118.0	mg/dl	00-150.0	
TRIGLYCERIDES	131.0	md/dl	30-150	
VLDL	26.0	mg/dl	0-50	
CHOL/HDL Ratio	4.7		<<4.5	
<b>LFT (LIVER FUNCTION TEST)</b>				
BILIRUBIN INDIRECT	0.49	mg/dl	0.2-0.8	
SGOT	33.0	U/L	10-42	
SGPT	40.0	U/L	10-42	
BILIRUBIN TOTAL	0.99	mg/dl	0.2-1.0	
ALKALINE PHOSPHATASE	76.0	IU/L	28-111	
BILIRUBIN DIRECT	<b>0.50</b>	mg/dl	0.1-0.4	
TOTAL PROTEIN	7.0	gm/dl	6.4-8.2	
ALBUMIN	4.0	g/dl	3.5-5.0	
GLOBULIN	3.0	gm/dl	2.0-4.0	
AG RATIO	1.0		-	
<b>KFT (KIDNEY FUNCTION TEST)</b>				
UREA	20.1	mg/dl	15-45	
SODIUM	141.0	mmol/L	135-155	
CREATININE	0.91	mg/dl	0.6-1.3	
URIC ACID	6.0	mg/dl	3.0-7.6	
BUN	9.5	mg/dl	05-20	
POTTASSIUM	4.3	mmol/L	3.5-5.5	
CALCIUM	9.4	mg/dl	8.5-10.5	

\*\*\* End of Reports \*\*\*

**Dr. Vishal Arora**  
 MBBS, DCP  
 (Consultant Pathologist)

**Note:**

- These reports are mere estimation of values at that particular time and are liable to vary/change in different conditions in different laboratories.
- The values are to be collaborated with clinical findings by qualified doctor and any alarming and unexpected results should be reported to Lab urgently for recheck and manual typing errors.
- These reports are not valid for medicolegal purposes and all doctor unsigned reports should be considered provisional only.
- All card based tests are screening test therefore need confirmation by other alternative test like (PCR, ELISA).

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**Dr. Vishal Arora**  
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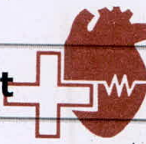
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## Pathology Report



# METRO PATH LABS

Name : Mr. Rahul Jain  
 Ref. By : Dr. ANIL SINGH  
 IP/OP : OP/202230526  
 Sample Date : 25/03/2023  
 Reporting Date: 25/03/2023

Age/Sex : 25 Y/M  
 UHD : 2023005111  
 Request No. : 1034467  
 Sample Time : 09:58  
 Reporting Time : 20:48

Test	Result	Unit	Bio. Ref. Inter.	Test Method
------	--------	------	------------------	-------------

### Hematology

#### BLOOD GROUP

ABO	O	-	-	-
Rh	POSITIVE	-	-	-
ESR	16	mm/hr	20	-

### Serology & Immunology

#### THYROID PROFILE

T3	2.55	nmol/L	1.70-3.10	-
T4	9.67	µg/dl	5.95-15.4	-
TSH	2.08	µIU/L	0.46-4.68	-

### Urine Examination

#### URINE ROUTINE ANALYSIS

##### PHYSICAL EXAMINATION

COLOUR	STRAW	-	-	-
TRANSPARENCY	CLEAR	-	-	-
S. GRAVITY	1.015	-	-	-

##### CHEMICAL EXAMINATION

ALBUMIN	NIL	-	-	-
SUGAR	NIL	-	-	-
pH	6.5	-	-	-
BLOOD	NIL	-	-	-
KETONE	NIL	-	-	-

##### MICROSCOPIC EXAMINATION

PUS CELLS	2-3	-	-	-
EPITHELIAL CELLS	1-2	-	-	-
RBC	NIL	-	-	-
CRYSTALS	NIL	-	-	-
CAST	NIL	-	-	-
BACTERIA	NIL	-	-	-
AMORPHOUS PHOSPHATE	NIL	-	-	-
AMORPHOUS URATES	NIL	-	-	-

\*\*\* End of Reports \*\*\*

Dr. Vishal Arora  
 MBBS, DCP  
 (Consultant Pathologist)



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# METRO

HOSPITAL & HEART INSTITUTE

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## Radiology Investigation Report

<b>Name</b>	: Mr. Rahul Jain	<b>Age/Sex</b>	: 25 Y/M
<b>Ref. By</b>	: Dr. ANIL SINGH	<b>UHID NO</b>	: 2023005111
<b>IP/OP</b>	: OP/202230526	<b>Request No</b>	: 70223697
<b>Date</b>	: 25/03/2023		

### USG WHOLE ABDOMEN

The diaphragm is normal in contour & respiratory excursion. There is no ascitis or lymph node mass.

Liver is normal in size, shape, outline & echotexture. No focal area of abnormal echogenecity is seen in liver. Intrahepatic biliary radicles are not dilated. Portal vein & portal venous radicles are normal.

Gall bladder is normal in shape & size. Gall bladder wall is not thick. No mass lesion / calculus is seen in gall bladder. Common bile duct is normal in course & caliber. No calculus is seen in its lumen.

Spleen & pancreas appears normal in shape, size, outline & echotexture.

Both the kidneys are normal in shape, size, outline & echotexture. Renal parenchymal thickness is normal. Corticomedullary junction is defined & is normal. There is no hydronephrosis. No echogenic renal calculus is seen.

Urinary bladder is normal in contour & capacity. Bladder wall is not thick. No pathological filling defect / vesical calculus is seen in bladder. Ureterovesical junctions appear normal.

Prostate is normal in shape, outline & echotexture. Prostatic capsule & periprostatic facial planes appear normal.

### IMPRESSION : NORMAL STUDY



**DR.PRAKASH CHANDRA PANDEY**  
**MBBS, DMRD**  
**CONSULTANT RADIOLOGIST**

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## 2D ECHOCARDIOGRAPHY

Name:	Mr. Rahul Jain	UHID No:	2023005111
Age/Sex:	25Y/M	Ward:	OPD
Referred by:	Dr. Anil Singh	Date:	25.03.2023

ACOUSTIC WINDOW: Normal

### MEASUREMENTS AND CALCULATIONS

Measurements	Observed Value	Reference Value
IVS (ED)	0.9	(0.6 – 1.1 cm)
LVPW (ED)	0.9	(0.6 – 1.1 cm)
LVID (ED)	4.3	Male (3.7 – 5.5 cm) Female (3.7 – 5.2 cm)
Aortic root diameter	2.7	(2.0 – 3.7 cm)
LA dimension	3.1	Male (1.9 – 4.0 cm) Female (1.7 – 3.8 cm)
LV EF	60%	(55 – 75%)

### MORPHOLOGICAL DATA

Mitral valve	Normal	Right Atrium	Normal
Aortic valve	Bicuspid	Right Ventricle	Normal
Tricuspid valve	Normal	PA	Normal
Pulmonary valve	Normal	IVS	Intact
		IAS	Intact

### DOPPLER STUDY

Valve	Regurges	Velocities (cm/s)	Gradients (mmHg)
Mitral	Trace	E – 72, A – 47, E/A > 1	
Aortic	Mild	Vel – 94	
Tricuspid	Trace	Vel – 221	PASP – 24*
Pulmonary	Nil	Vel – 91	





# METRO

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## FINAL IMPRESSION

- Normal Acoustic Window
- Normal Chambers Dimensions
- No RWMA
- LVEF~60%
- No LVDD
- Bicuspid aortic valve with Mild AR
- Trace MR, Trace TR, PASP 24 mmHg
- No pericardial effusion
- No Intracardiac clot



### Dr. Krishna CK

MD, DNB (Medicine), DNB (Cardiology)  
Consultant Interventional Cardiology  
UKMC Reg. No: 12883

### Dr. Ajit Kumar

MBBS, PGDCC  
Associate Consultant, Cardiology  
UKMC Reg. No: 7569

*(Note: This document is not for medico-legal purpose)*

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# METRO PATH LABS

(A unit of Sunhill Hospitals Private Limited)

(ISO & NABH Certified)

CIN No.: U33201DL2006PTC156918

Patient Name : **Mr. RAHUL JAIN**  
DOB/Age/Gender : 25 Year's /Male  
Patient ID : --- 10  
Referred By : **Dr.**

Sample Collected Date : Mar,25/2023  
Report Date : Mar,25/2023  
Report Time : 07:12 PM

Test Description	Value(S)	Unit(S)	Reference Range
------------------	----------	---------	-----------------

## Complete Blood Count & {C.B.C.} HAEMATOLOGY

Hemoglobin:-	11.4	mg/dl	12.5---16.5
T L C:-	5.640	Cells/cumm	4.000—11.000
D L C:-			
Neutrophils:-	63.9	%	45 - 75
Lymphocytes:-	26.6	%	25 - 45
Eosinophils:-	6.9	%	1 - 6
Monocytes:-	2.60	%	2 - 8
Basophils:-	0.00	%	---<2
RED BLOOD CELLS Count:R.B.C:	4.70	Million/cu/mm	3.5 - 5.5
PACKED CELL VOLUME {HCT} P.C.V	42.7	%	36 - 52
MEAN CELLS VOLUME:(M.C.V):	89.2	fl	80 - 100
MEAN CELLS HEMOGLOBIN:M.C.H	23.4	pg	27 - 32
MEAN CELLS HEMGRAM CONCENTRATION:-M.C.H.C: 26.4		gm/dl	31 - 37
PLATELETS COUNT:-	2.19	Lakh/cu mm	1.50 - 4.50
RDW:-	16.0	%	11.5 - 15.0

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



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