



**DEPARTMENT OF LABORATORY**

**NAVI MUMBAI**

<b>Patient Name</b> : Mr. AISHWARYA MISHRA	<b>Age / Gender</b> : 34 Y(s)/Male
<b>Bill No/ UMR No</b> : NMBC59379/NMU0046140	<b>Referred By</b> : Dr. DMO
<b>Received Dt</b> : 02-Mar-24 09:19 am	<b>Report Date</b> : 02-Mar-24 04:34 pm

**FINAL REPORT**

<u>Parameters</u>	<u>Specimen</u>	<u>Result</u>	<u>Biological Reference Intervals</u>	<u>Method</u>
<b>CUE(COMPLETE URINE EXAMINATION)</b>				
<b><u>PHYSICAL EXAMINATION</u></b>				
<b>VOLUME</b>	Urine	20 ML		
<b>COLOUR</b>		PALE YELLOW	PALE YELLOW	
<b>APPEARANCE</b>		SLIGHTLY HAZY	CLEAR	
<b>DEPOSIT</b>		ABSENT	ABSENT	
<b><u>CHEMICAL EXAMINATION</u></b>				
<b>SPECIFIC GRAVITY</b>	Urine	1.015	1.000 - 1.030	Dipstick
<b>PH</b>		5.0	5.0 - 8.0	Dipstick
<b>PROTEIN</b>		NEGATIVE	NEGATIVE	Dipstick/Heat coagulation test
<b>GLUCOSE</b>		ABSENT	ABSENT	Dipstick/Benedict's test
<b>UROBILINOGEN</b>		NORMAL	NORMAL	Dipstick
<b>KETONE</b>		NEGATIVE	NEGATIVE	Dipstick/Rothera's Nitroprusside test.
<b>BLOOD</b>		NEGATIVE	NEGATIVE	Dipstick/Microscopy
<b>BILIRUBIN</b>		NEGATIVE	NEGATIVE	Dipstick/Fouchet's test
<b>BILE SALT</b>		NEGATIVE	NEGATIVE	Hay's sulphur powder test
<b>BILE PIGMENT</b>		NEGATIVE	NEGATIVE	Fouchet test
<b>NITRITE</b>		NEGATIVE	NEGATIVE	Dipstick
<b>LEUCOCYTE ESTERASE</b>		NEGATIVE	NEGATIVE	
<b><u>MICROSCOPIC EXAMINATION</u></b>				
<b>PUS CELLS</b>	Urine	3-4	0 - 5 /hpf	MICROSCOPIC EXAMINATION
<b>RBC</b>		NIL	0 - 5 /hpf	MICROSCOPIC EXAMINATION
<b>EPITHELIAL CELLS</b>		1-2	0 - 5 /hpf	MICROSCOPIC EXAMINATION
<b>CRYSTALS</b>		NIL	NIL	MICROSCOPIC EXAMINATION
<b>CASTS</b>		NIL	NIL	MICROSCOPIC EXAMINATION
<b>BACTERIA</b>		ABSENT		MICROSCOPIC EXAMINATION
<b>YEAST</b>		ABSENT		MICROSCOPIC EXAMINATION
<b>AMORPHOUS DEPOSITS</b>		ABSENT		MICROSCOPIC EXAMINATION
<b>MUCUS THREAD</b>		ABSENT		MICROSCOPIC EXAMINATION
<b>NOTE</b>		Microscopic examination of urine is carried out on centrifuged urinary sediment.		





**MEDICOVER**  
HOSPITALS

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<b>Bill No/ UMR No</b> : NMBC59379/NMU0046140	<b>Referred By</b> : Dr. DMO
<b>Received Dt</b> : 02-Mar-24 09:19 am	<b>Report Date</b> : 02-Mar-24 04:34 pm

**Parameters**                      **Specimen**    **Result**                      **Biological Reference In Method**

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







**DEPARTMENT OF LABORATORY**

NAVI MUMBAI

<b>Patient Name</b> : Mr. AISHWARYA MISHRA	<b>Age /Gender</b> : 34 Y(s)/Male
<b>Bill No/ UMR No</b> : NMBC59379/NMU0046140	<b>Referred By</b> : Dr. DMO
<b>Received Dt</b> : 02-Mar-24 09:19 am	<b>Report Date</b> : 02-Mar-24 12:21 pm

**FINAL REPORT**

<u>Parameter</u>	<u>Specimen</u>	<u>Result Values</u>	<u>Biological Reference</u>	<u>Method</u>
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**COMPLETE BLOOD COUNT**

**RBC**

R B C COUNT	Blood	6.43	4.5 - 5.5 $10^6/\mu\text{L}$	
HEMOGLOBIN		11.6	13.0 - 17.0 g/dl	
PCV/HCT		37.1	40 - 50 %	
MCV		58	36 - 46 %	
MCH		18.0	83 - 101 fl	
MCHC		31.2	83 - 101 fl	
RDW(cv)		17.8	27 - 32 pg	
			31.5 - 34.5 g/dL	
			11.6 - 14.0 %	

**PLATELETS**

PLATELET COUNT	Blood	166	150 - 400 $10^3/\mu\text{L}$	
MPV		10.5	7.5 - 11.5 fl	

**WBC**

TC (TOTAL LEUCOCYTE COUNT)	Blood	5.5	4.0 - 11.0 $10^3/\mu\text{l}$	
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**DIFFERENTIAL COUNT**

NEUTROPHILS	Blood	45	40 - 80 %	
LYMPHOCYTES		30	20 - 40 %	
MONOCYTES		10	02 - 10 %	
EOSINOPHILS		15	00 - 06 %	
BASOPHILS		00	00 - 01 %	

PERIPHERAL SMEAR  
EXAMINATION  
RBC

Mild anisocytosis moderate poikilocytosis.  
Microcytic hypochromic with ovalocytes,  
elliptocytes and some target cells.  
Mild eosinophilia is present.

WBC  
PLATELETS  
ADVISED  
ESR

Adequate in smear.

Haemoglobin electrophoresis/ HPLC assay.

CITRATED BLOOD	05	0 - 10 mm/1st hour	
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WESTERGREN'S  
METHOD

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





# MEDICOVER HOSPITALS

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<b>Bill No/ UMR No</b> : NMBC59379/NMU0046140	<b>Referred By</b> : Dr. DMO
<b>Received Dt</b> : 02-Mar-24 09:19 am	<b>Report Date</b> : 02-Mar-24 01:05 pm

<u>Parameters</u>	<u>Specimen</u>	<u>Result</u>	<u>Biological Reference In Method</u>
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**DEPARTMENT OF LABORATORY**

**NAVI MUMBAI**

<b>Patient Name</b> : Mr. AISHWARYA MISHRA	<b>Age /Gender</b> : 34 Y(s)/Male
<b>Bill No/ UMR No</b> : NMBC59379/NMU0046140	<b>Referred By</b> : Dr. DMO
<b>Received Dt</b> : 02-Mar-24 09:20 am	<b>Report Date</b> : 02-Mar-24 11:08 am

**FINAL REPORT**

<u>Parameters</u>	<u>Specimen</u>	<u>Result</u>	<u>Biological Reference Intervals</u>	<u>Method</u>
<b>HBA1C (GLYCOSYLATED HAEMOGLOBIN)</b>				
HBA1C		5.4	< 5.7 Normal Prediabetic 5.7 - 6.4 & >=6.5 Diabetic %	TINIA
MPG(Mean Plasma Glucose)		108	Excellent Control : 90 - 120 mg/dL Good Control : 121 - 150 mg/dL	
<b>T3,T4 AND TSH</b>				
T3		107.3	70 - 204 ng/dL	Method : ECLIA
T4		7.15	5.1 - 14.1 ug/dL	Method : ECLIA
TSH(THYROID STIMULATING HORMONE)		2.08	0.270 - 4.20 uIU/mL	Method : ECLIA
<b>SERUM CREATININE</b>				
CREATININE		0.76	0.8 - 1.3 mg/dl	Method : jaffe
<b>BUN / CREATININE RATIO</b>				
BUN (Blood Urea Nitrogen.)		8	7.0 - 21.0 mg/dL	Calculated
SERUM CREATININE		0.76	0.8 - 1.3 mg/dL	
BUN / CREATININE RATIO		10.5	10 - 20	
<b>LFT(LIVER FUNCTION TEST)</b>				
TOTAL BILIRUBIN		0.9	< 1.2 mg/dL	Method : Diazo Method
DIRECT BILIRUBIN		0.2	<= 0.20 mg/dL	Method: Diazo Method
INDIRECT BILIRUBIN		0.7	<= 1.0 mg/dL	
SGPT (ALT)		35	<= 41 U/L	Method : UV without P5P
SGOT (AST)		22	<= 40 U/L	Method : UV without P5P
ALKALINE PHOSPHATASE (ALP)		92	40 - 129 U/L 35 - 105 U/L	Method : PNPP, AMP Buffer - IFCC Ref.
TOTAL PROTEINS		7.8	6.0 - 8.0 g/dL	Method : Biuret method
SERUM ALBUMIN		5.1	3.5 - 5.2 g/dL	Method : Bromcresol Green (BCG)
GLOBULINS		2.7	2.5 - 3.5 g/dL	
A/G RATIO		1.89	1.2 - 2.5	
GAMMA GLUTAMYL TRANSFERASE(GGT)		17	10 - 71 U/L	Method : G-glutamyl-carboxy-nitr anilide - IFCC Ref.
<b>BUN(BLOOD UREA NITROGEN)</b>				





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<b>Bill No/ UMR No</b> : NMBC59379/NMU0046140	<b>Referred By</b> : Dr. DMO
<b>Received Dt</b> : 02-Mar-24 09:19 am	<b>Report Date</b> : 02-Mar-24 12:27 pm

	<u>Specimen</u>		
BUN (Blood Urea Nitrogen.)	8	7.0 - 21.0 mg/dL	Calculated
<b>TOTAL PROTEIN</b>			
TOTAL PROTEINS	7.8	6.0 - 8.0 g/dL	Method : Biuret method
<b>LIPID PROFILE</b>			
TOTAL CHOLESTEROL	171	Desirable : : < 200 mg/dL Borderline High : : 200 - 239 mg/dL High risk : > 240 mg/dL	METHOD : Enzymatic colorimetric
HDL CHOLESTEROL	30	Low : : < 40 mg/dL High : : > 60 mg/dL	Homogeneous enzymatic colorimetric
LDL CHOLESTEROL	128	Optimal : - < 100 mg/dL Near Optimal : 100 - 129 mg/dL Borderline High : 130 - 159 mg/dL High : 160 - 189 mg/dL Very High : - > 190 mg/dL	Direct-Enzymatic colorimetric
VLDL	27		
SERUM TRYGLYCERIDES	134	< 150 mg/dL Borderline High : 150 - 199 mg/dL High : 200 - 499 mg/dL	METHOD: Enzymatic colorimetric
CHO/HDL RATIO	5.7	Normal : - < 3.5 High Risk : - > 5.0	
LDL/HDL RATIO	4.27		
SERUM URIC ACID	8.8	3.4 - 7.0 mg/dL	uricase
<b>FBS (FASTING BLOOD GLUCOSE WITH URINE GLUCOSE)</b>			
FASTING BLOOD GLUCOSE	87	Normal Range : 70 - 99 mg/dL	Hexokinase
<b>PLBS (POST LUNCH BLOOD SUGAR WITH URINE SUGAR)</b>			
PLBS (POST LUNCH BLOOD GLUCOSE)	103	110 - 180 mg/dL	Hexokinase

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







# MEDICOVER HOSPITALS

## DEPARTMENT OF LABORATORY

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<b>Bill No/ UMR No</b> : NMBC59379/NMU0046140	<b>Referred By</b> : Dr. DMO
<b>Received Dt</b> : 02-Mar-24 12:31 pm	<b>Report Date</b> : 04-Mar-24 08:43 am

<u>Parameter</u>	<u>Specimen</u>	<u>Result Values</u>	<u>Biological Reference</u>	<u>Method</u>
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**Lab Incharge**

**Dr. VISHAL MEHROTRA, MD Pathology**  
Consultant, Hematology, Serology

Verified By : : 022633

Test results related only to the item tested.

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**MEDICOVER**  
HOSPITALS

NAVI MUMBAI

## 2D ECHO CARDIOGRAPHY WITH COLOUR DOPPLER

Name : Mr. Aishwarya Mishra

Date:-02/03/2024

Age / Sex : 34 Yrs / Male

UMR No. 0046140

Referred By : Health Check up

### FINDINGS:

- No left ventricle regional wall motion abnormality.
- Normal left ventricle systolic function. LVEF = 60%.
- No diastolic dysfunction.
- No mitral regurgitation.
- No aortic regurgitation. No aortic stenosis.
- Trivial tricuspid regurgitation. No pulmonary hypertension.  
PASP = 20 mmHg.
- Intact IAS and IVS.
- No left ventricle clot / vegetation / pericardial effusion.
- Normal right atrium and right ventricle dimensions.
- Normal left atrium and left ventricle dimensions.
- Normal right ventricle systolic function. No hepatic congestion.

### IMP:

- No RWMA.
- Trivial TR. No PH.
- Normal LV and RV systolic function.

**DR. SAMEER VANKAR**  
MD DM CARDIOLOGY







**MEDICOVER**  
HOSPITALS

NAVI MUMBAI

**M MODE MEASUREMENTS:**

LA	35	mm
AO root	29	mm
AO CUSP SEP	18	mm
LVID( s)	32	mm
LVID(d)	44	mm
IVS(d)	11	mm
LVPW(d)	10	mm
RVID(d)	29	mm
RA	32	mm
LVEF	60	%

	PEAK	MEAN	Vmax	Gradient of Regurgitation
MITRAL	N			Nil
AORTIC	7			Nil
TRICUSPID	20			Trivial
PULMONERY	4.3			Nil





Rate 67 . Sinus rhythm.....normal P axis, V-rate 50- 99  
. ST elev, probable normal early repol pattern.....ST elevation, age<55

PR 124  
QRSD 91  
QT 360  
QTc 380

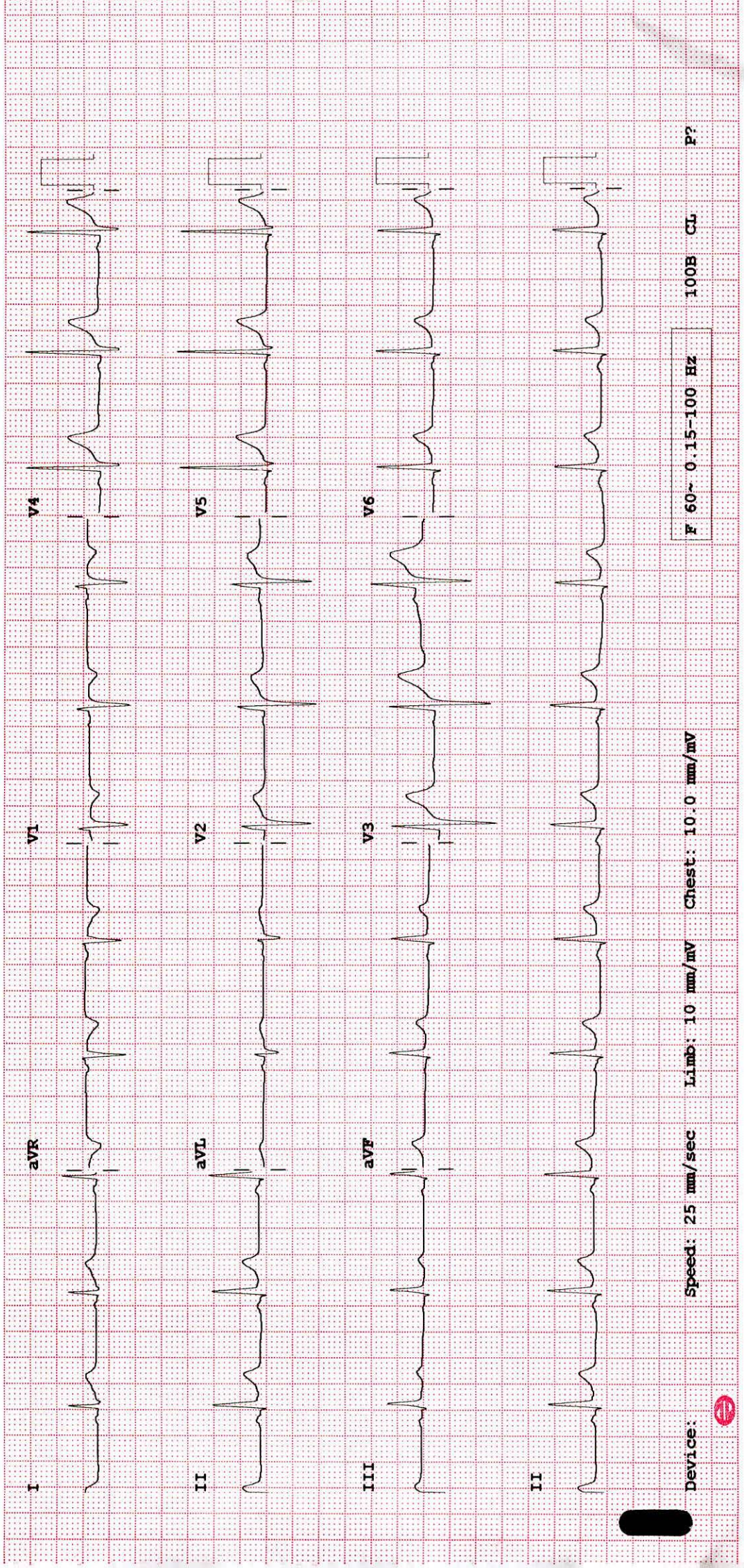
--AXIS--  
P 32  
QRS 65  
T 42

12 Lead; Standard Placement

- NORMAL ECG -

Unconfirmed Diagnosis

*Normal*  
*ECG*



Device: Speed: 25 mm/sec Limb: 10 mm/mV Chest: 10.0 mm/mV

F 60~ 0.15-100 Hz

I00B CL

P?







# MEDICOVER HOSPITALS

## MEDICAL HEALTH CHECK- UP ASSESMENT FORM

NAME : Mr / Mrs Aishwarya

DATE: 2/3/2024

AGE : 34yrs

SEX: Male / Female

NMU: NMU000 46140

DOCTOR'S NAME:  
Health Package

TEMP :	<u>97'</u> ° f.	BP :	<u>110/70</u> mmHg
PULSE :	<u>68</u> b/m	HEIGHT :	<u>174</u> cm
RR :	<u>20</u> b/m	WEIGHT :	<u>73.5</u> kg
SPO2 :	<u>98 % R.A</u>	HGT:	<u>-</u>

REMARK:



<b>Patient ID:</b>	NMU0046140	<b>Patient Name:</b>	AISHWARYA MISHRA
<b>Age:</b>	34 Years	<b>Sex:</b>	M
<b>Accession Number:</b>	NMBC59379	<b>Modality:</b>	US
<b>Referring Physician:</b>	DR.DMO	<b>Study:</b>	USG ABDOMEN WHOLE
<b>Study Date:</b>	02-Mar-2024		

**USG WHOLE ABDOMEN**

LIVER is normal in size (14.6 cm), normal in shape and echotexture. No evidence of any focal lesion. The portal vein appears normal & shows normal hepatopetal flow. No evidence of intra-hepatic biliary duct dilatation.

Gall Bladder appears partially distended with normal wall thickness. There is no obvious calculus or pericholecystic collection or free fluid noted. CBD appears normal.

Visualised parts of head & body of pancreas appear normal. PD is not dilated.

SPLEEN is normal in size (12.9 cm) and echotexture. No focal lesion seen. SV is normal.

Both kidneys are normal in size, shape and echotexture with normal parenchymal reflectivity and maintained cortico-medullary differentiation. No hydronephrosis or calculi or mass seen.

Urinary Bladder is adequately distended; no e/o wall thickening or mass or calculi seen. Post-void residue is not significant.

PROSTATE is normal in size, shape & echotexture. It ms 13 gms.

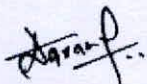
Visualised bowel loops appear normal. There is no free fluid seen.

*NB:- This scan does not rule out all pathologies related to bowel and appendix.*

**IMPRESSION** –

- **No significant abnormality detected.**

THIS REPORT IS NOT TO BE USED FOR MEDICOLEGAL PURPOSE. THE CONTENTS OF THIS REPORT REQUIRE CLINICAL CO-RELATION BEFORE ANY APPLICATION.



DR. ANUPKUMAR AGRAWAL  
Consultant & HOD Radiology  
MBBS, MD

Date: 02-Mar-2024 11:44:01



<b>Patient ID:</b>	NMU0046140	<b>Patient Name:</b>	AISHWARYA MISHRA
<b>Age:</b>	34 Years	<b>Sex:</b>	M
<b>Accession Number:</b>	NMBC59379	<b>Modality:</b>	DX
<b>Referring Physician:</b>	DR.DMO	<b>Study:</b>	CHEST
<b>Study Date:</b>	02-Mar-2024		

### X-RAY CHEST (PA) VIEW

**Prominent broncho-vascular markings are seen in both the lung fields.**

Both CP angles are clear.


The cardiac shadow is normal.

Both hila appear normal.

The domes of the diaphragm are normal in shape & outlines.

Bony thoracic cage appears normal.

*Advice: Clinical correlation*

  
**Dr. Sofiya I Modak**  
MBBS, MD Radiology  
Consultant Radiologist

Date: 02-Mar-2024 15:39:13