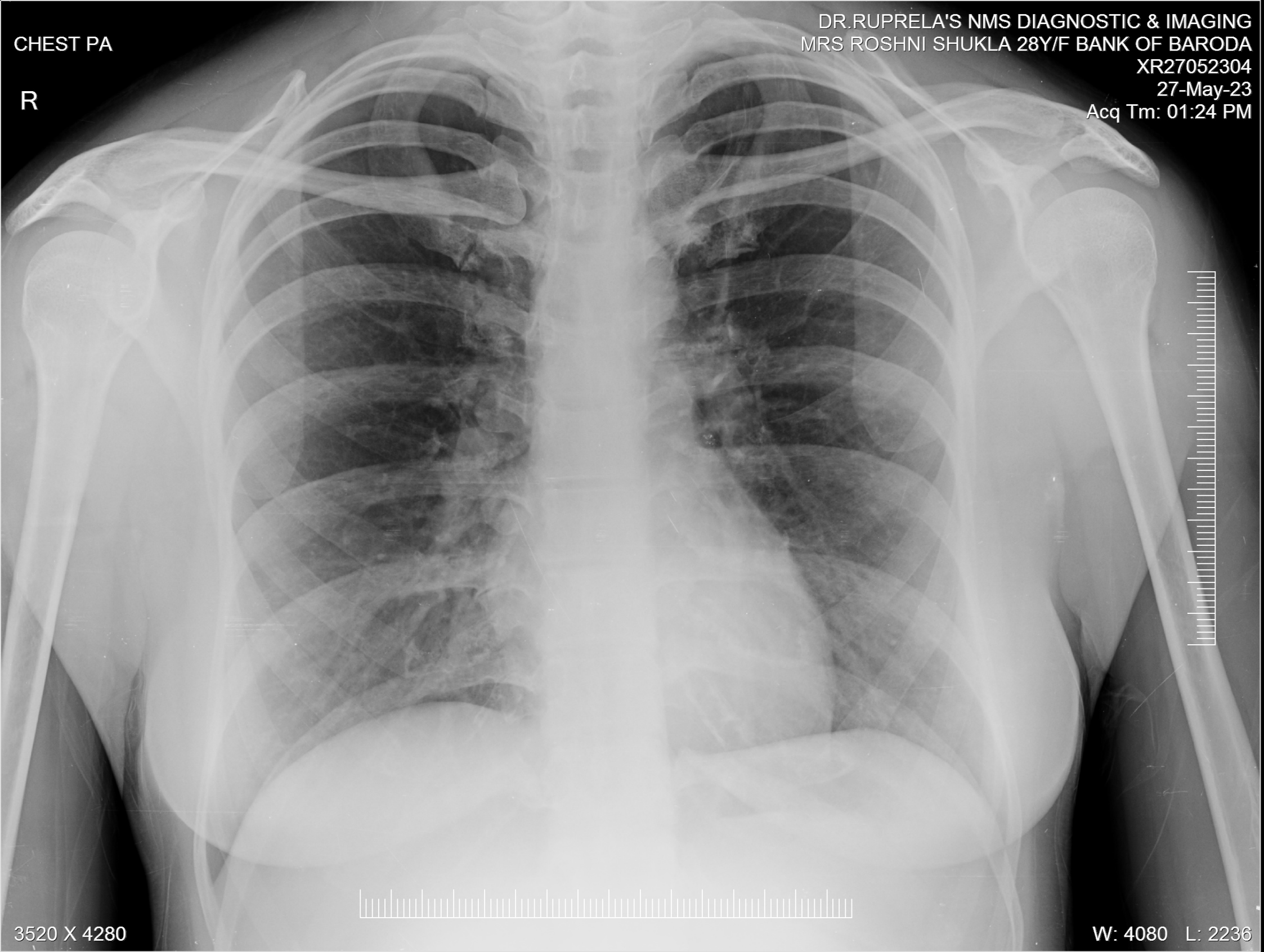CHEST PA

R

DR.RUPRELA'S NMS DIAGNOSTIC & IMAGING
MRS ROSHNI SHUKLA 28Y/F BANK OF BARODA
XR27052304
27-May-23
Acq Tm: 01:24 PM

3520 X 4280

W: 4080   L: 2236

MRS ROSHNI SHUKLA 28Y/F BANK OF BARODA   CHEST PA   27-May-23

DR. RUPRELA'S NMS DIAGNOSTICS & IMAGING, PHAPHADIH, RAIPUR (C.G.) Ph. 0771-2888800

VID :- E/12040
PID No. :- 202327517123287
Name :- Mrs ROSHANI SHUKLA
Age/Sex :- 28 Y / F
Ref. By. :- ARCOFEMI HEALTHCARE LTD

Sample Received on/at :
27/05/2023 10:05AM

Reported on/at
27/05/2023 11:55AM

BIOCHEMISTRY

Investigation	Observed Value	Unit	Biological Reference Range
BLOOD SUGAR F			
Glucose Fasting	84	mg/dl	60 - 110
BLOOD SUGAR PP			
Glucose PP	105	mg/dl	70 - 140
LFT (LIVER FUNCTION TEST)			
Bilirubin (Total) (Serum,Diazo)	0.75	mg/dL	<1.0
Bilirubin (Direct) (Serum,Diazo)	0.21	mg/dL	0 - 0.3
Bilirubin (Indirect) (Serum,Calculated)	0.54	mg/dL	UPTO 1.0
SGOT (AST) (Serum,Enzymatic)	28	U/L	5 -31
SGPT (ALT) (Serum,Enzymatic	25	U/L	10 - 40
Alkaline Phosphatase (Serum,pNPP)	158	U/L	80 - 290
Total Proteins (Serum,Biuret)	7.11	g/dL	6.4 - 8.3
Albumin	3.99	g/dL	3.7 - 5.6
Globulin (Serum)	3.12	g/dL	1.8 - 3.6
A/G Ratio (Serum)	1.28	g/dl	1.1 - 2.2
Gamma GT Szasz method	20	U/L	11 - 34

------ End Of Report -------

Dr. Avishesh Kumar Singh
M.D. (Pathologist)

VID :- E/12040

PID No. :- 202327517123287

Name :- Mrs ROSHANI SHUKLA

Age/Sex :- 28 Y / F

Ref. By. :- ARCOFEMI HEALTHCARE LTD

Dr. Ruprela's
NMS Diagnostics & Imagin
"अचूक निदान" स्वस्थ जीवन की ओर...

Sample Received on/at :	Reported on/at
27/05/2023 10:05AM	27/05/2023 11:55AM

Lipid Profile (Fasting Sample Required)

Cholesterol - Total	148	mg/dL	Desirable <200 Borderline High : 200-239 High :>=240
Triglycerides Level	135	mg/dL	Normal : <150 Borderline High :150-199 High : 200-499 Very High : >=500
HDL Cholesterol	41	mg/dl	Major risk factor for heart Disease :<40 Negative risk factor for heart Disease:>=60
LDL Cholesterol	80	mg/dL	
VLDL Cholesterol	27	mg/dL	6-38
LDL/HDL RATIO	**1.95**		2.5-3.5
CHOL/HDL RATIO	3.61		3.5 - 5

Note : Reference Interval as per National Cholesterol Education Program (NCEP) Adult Treatment Panel III Report.

RFT (RENAL FUNCTION TEST)

Renal (Kidney) Function Test

Urea (Serum)	25	mg/dL	15 - 43
Creatinine (Serum,Jaffe)	0.85	mg/dL	0.57 - 1.4
Sodium	137	mmol/L	135 - 145
Potassium	3.88	mmol/L	3.5 - 5.1
Uric Acid (Serum,Uricase)	4.00	mg/dL	2.6 - 6
Chlorides	99	mmol/L	98 - 107

The performance of the Roche cobas c 111 was evaluated using sigma metrics. The calculations were performed using James O. Westgard methodology.[2] This approach uses an assays total allowable error (TEa), accuracy (bias), and precision (SD) to calculate a Sigma metric to characterize the performance of that assay.

------ End Of Report -------

Dr. Avishesh Kumar Singh

M.D. (Pathologist)

Dr. Ruprela's
NMS Diagnostics & Imagin
'' अचूक निदान '' स्वस्थ जीवन की ओर...

	Sample Received on/at :	Reported on/at
	27/05/2023 10:05AM	27/05/2023 11:55AM

HBA1C

HbA1c Value	5.11	%	4-6=Normal Control	6-7=Good Control

7-8=Fair Control
8-10=Unsatisfactory Control
>10%=Poor Control

Glycosylated Hemoglobin/Glycated Hemoglobin/GlycoHemoglobin/HbA1c. [1]

Its primary use is to monitor diabetic patient's compliance and long term blood glucose level control . It is an index of diabetic control (direct relationship between poor control and development of complications). It predicts development and progression of diabetic microvascular complications.

------ End Of Report -------

Dr. Avishesh Kumar Singh
M.D. (Pathologist)

Dr. Ruprela's
NMS Diagnostics & Imagin
'' अचूक निदान '' स्वस्थ जीवन की ओर...

Sample Received on/at :		**Reported on/at**
27/05/2023 10:05AM		27/05/2023 11:55AM

CLINICAL PATHOLOGY

Investigation	Observed Value	Unit	Biological Reference Range
URINE R/M			
Physical Examination			
Specific Gravity	1.025		1.003-1.030
Appearance	Clear		Clear
Colour	Pale Yellow		Pale Yellow
pH (Reaction)	Acidic		
Chemical Examination			
Protein	NIL		NIL
Glucose	NIL		NIL
Microscopic Examination			
PUS CELLS	0-1	/hpf	0-5
Epithelial Cells	0-2	/hpf	0-5
RBC	Absent	/hpf	Absent
Bacteria	Absent		Absent
Crystals	Absent		Absent
Casts	Absent		Absent

Test Done by Urisys 1100 (ROCHE) Fully Automatic.

------ **End Of Report** -------

Dr. Avishesh Kumar Singh
M.D. (Pathologist)

Dr. Ruprela's NMS Diagnostics & Imagin

" अचूक निदान " स्वस्थ जीवन की ओर...

Sample Received on/at :	Reported on/at
27/05/2023 10:05AM	27/05/2023 11:55AM

Complete Blood Count (Haemogram)

Investigation	Observed Value	Unit	Biological Reference Range
CBC			
Erythrocytes			
Haemoglobin (Hb)	**10.5**	gm/dL	12.5 - 16.5
Erythrocyte (RBC) Count	**3.46**	mill/cu.mm	4.2 - 5.6
PCV (Packed Cell Volume)	**30.3**	%	36 - 47
MCV (Mean Corpusculer Volume)	87	fl	78 - 95
MCH (Mean Corpusculer Hb)	30.4	pg	26 - 32
MCHC (Mean Corpuscular Hb Concn.)	34.7	g/dL	32 - 36
RDW (Red Cell Distribution Width)	14.0	%	11.5 - 14
Leucocytes			
Total Leucocytes (WBC) Count	6000	cells/cu.mm	4000 - 11000
Neutrophils	60	%	40 - 75
Lymphocytes.	35	%	20 - 40
Monocytes	04	%	2-10
Eosinophils	01	%	1-6
Basophils	00	%	0 - 1
Platelets-			
Platelet count	188	x10^9/L	150 - 450
MPV (Mean Platelet Volume)	8.7	fL.	6 - 9.5
PCT (Platelet Haematocrit)	0.163	%	0.15 - 500
PDW (Platelet Distribution Width)	17.1	%	11 - 18

EDTA Whole Blood - Tests done on Automated ABX Micros ES60(HORIBA) Cell Counter. WBC, RBC & Platelet count by impedance method, WBC differential by VCS technology & other parameters calculated) All abnormal Haemograms are reviewed & confirmed microscopically. Differential count is based on approximately 10,000 cells.

------ End Of Report -------

Dr. Avishesh Kumar Singh

M.D. (Pathologist)

Dr. Ruprela's
NMS Diagnostics & Imagin
'' अचूक निदान '' स्वस्थ जीवन की ओर...

Sample Received on/at :	Reported on/at
27/05/2023 10:05AM	27/05/2023 11:55AM

Hematology

Investigation	Observed Value	Unit	Biological Reference Range
Blood Group & RH Type Screening			
ABO Group	"O"		
Rh Type	"POSITIVE"		

Method: Column agglutination technology (CAT) is an automated. System for blood grouping which is superior in sensitivity to conventional tube method.

------ End Of Report -------

Dr. Avishesh Kumar Singh

M.D. (Pathologist)

VID   :- E/12040
PID No.   :- 202327517123287
Name   :- Mrs ROSHANI SHUKLA
Age/Sex   :- 28 Y / F
Ref. By. :- ARCOFEMI HEALTHCARE LTD

Dr. Ruprela's NMS Diagnostics & Imaging
" अचूक निदान " स्वस्थ जीवन की ओर...

Sample Received on/at :	Reported on/at
27/05/2023 10:05AM	27/05/2023 11:55AM

PATHOLOGY

Investigation	Observed Value	Unit	Biological Reference Range
Thyroid Panel 1 (T3, T4, TSH)			
T3	0.74	ng/dl	0.6-1.8

Remarks :1. Decreased values of T3 (T4 and TSH normal) have minimal clinical significance and not recommended for diagnosis of hypothyroidism 2. Total T3 and T4 values may also be altered in other conditions due to changes in serum proteins or binding sites Pregnancy,Drugs (Androgens,Estrogens,O C pills,Phenytoin),Nephrosis etc. In such cases Free T3 and Free T4 give corrected values.

T4	8.20	ug/dl	4.5-12.6

Remark:1.Total T3 and T4 values may also be altered in other conditions due to changes in serum proteins or binding sites Pregnancy,Drugs (Androgens,Estrogens,O C pills, Phenytoin) Nephrosis etc. In such cases Free T3 and Free T4 give corrected values.

TSH	3.25	uIU/ml	0.25 - 5.5

Remarks : 1.4.51 to 15 μIU/mL - Suggested clinical co-relation or repeat the test with new sample as physiological factors can give falsely high TSH.
2.TSH values may be transiently altered because of non thyroidal illness like severe infections,liver disease, renal and heart failure,severe burns, trauma and surgery etc
3.Drugs that decrease TSH values e.g:L-dopa,Glucocorticoids Drugs that increase TSH values e.g Iodine,Lithium,Amiodarone
Remark

Method Used : ELFA (Enzyme Linked Fluorescence Assay) on Mini Vidas most Efficient Analyzer Internationally accepted most advanced technology with high quality result.

------ End Of Report -------

**Dr. Avishesh Kumar Singh**
M.D. (Pathologist)

भारतीय विशिष्ट पहचान प्राधिकरण
Unique Identification Authority of India

नामांकन क्रम/ Enrolment No.: 0013/18013/16722

To
रोशनी शुक्ला
Roshani Shukla
C/O: Abhay Shukla
Shiv Vatika
Teachers Colony , Kota
Raipur
Raipur Chhattisgarh - 492001
9407921523

Signature Not Verified
Digitally signed by
UNIQUE IDENTIFICATION
AUTHORITY OF INDIA 06
Date 2022.08.16 09:20:45
UTC
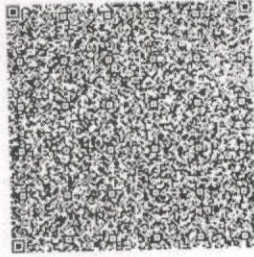
आपका आधार क्रमांक / Your Aadhaar No. :

8757 2695 5573
VID : 9155 6962 5818 8412

मेरा आधार, मेरी पहचान

भारत सरकार
Government of India

रोशनी शुक्ला
Roshani Shukla
जन्म तिथि/DOB: 28/08/1994
महिला/ FEMALE

Issue Date: 16/12/2015

8757 2695 5573
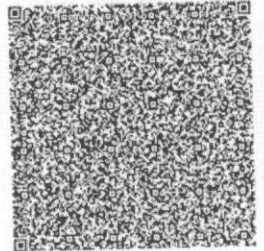VID : 9155 6962 5818 8412

मेरा आधार, मेरी पहचान

भारतीय विशिष्ट पहचान प्राधिकरण
Unique Identification Authority of India

पता: द्वारा: अभय शुक्ला, शिव वाटीका, टीचर्स कॉलोनी , कोटा, रायपुर, रायपुर, छत्तीसगढ़ - 492001

Download Date: 12/08/2022

Address:
C/O: Abhay Shukla, Shiv Vatika, Teachers Colony , Kota, Raipur, Raipur, Chhattisgarh - 492001
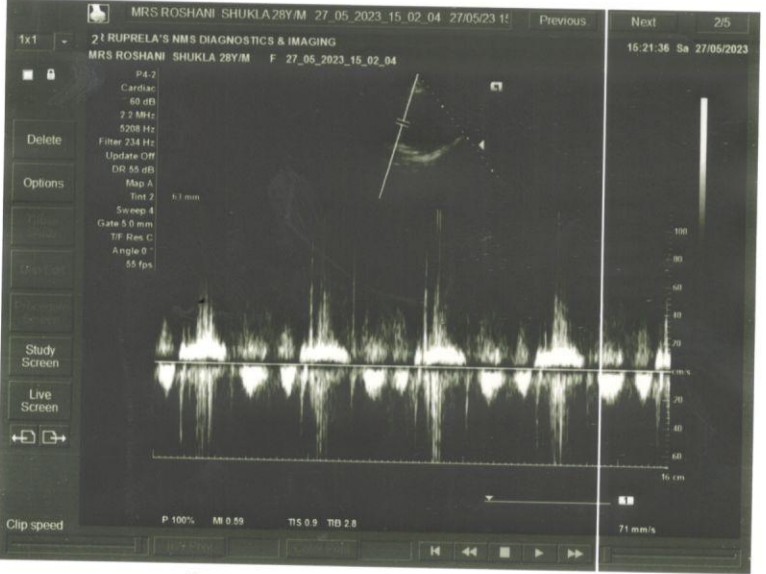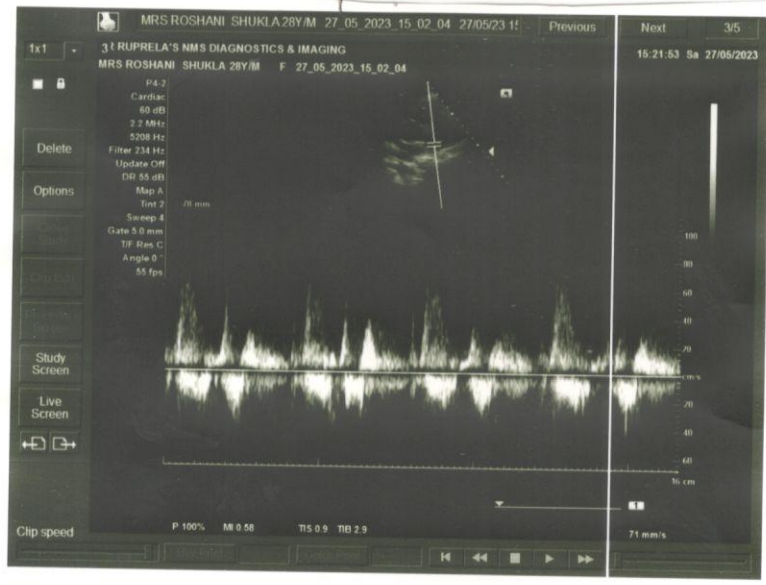
8757 2695 5573
VID : 9155 6962 5818 8412

☎ 1947 | ✉ help@uidai.gov.in | 🌐 www.uidai.gov.in

Dr. Shailendra Ruprela
MD, Medicine
Reg. No.: CG MC-511/2006

Dr. Ruprela's NMS Diagnostics & Imaging

1x1

3 t RUPRELA'S NMS DIAGNOSTICS & IMAGING
MRS ROSHANI SHUKLA 28Y/M   F 27_05_2023_15_02_04

15:21:53 Sa 27/05/2023

P4-2
Cardiac
60 dB
2.2 MHz
5208 Hz
Filter 234 Hz
Update Off
DR 55 dB
Map A
Tint 2
Sweep 4
Gate 5.0 mm
T/F Res C
Angle 0 °
55 fps

Delete

Options

Study
Screen

Live
Screen

Clip speed

P 100%   MI 0.58   TIS 0.9 TIB 2.9   71 mm/s

2 t RUPRELA'S NMS DIAGNOSTICS & IMAGING
MRS ROSHANI SHUKLA 28Y/M   F 27_05_2023_15_02_04

16:21:36 Sa 27/05/2023

P4-2
Cardiac
60 dB
2.2 MHz
5208 Hz
Filter 234 Hz
Update Off
DR 55 dB
Map A
Tint 2
Sweep 4
Gate 5.0 mm
T/F Res C
Angle 0 °
55 fps

Delete

Options

Study
Screen

Live
Screen

Clip speed

P 100%   MI 0.59   TIS 0.9 TIB 2.8   71 mm/s

NAME : MRS. ROSHANI SHUKLA

REF.BY: ARCOFEMI HEALTHCARE

AGE/SEX : 28 Y/F

DATE: 27/05/2023

ECHO - CARDIOGRAPHY

M-MODE MEASUREMENTS:

	Patient value (cm)		normal value (cm)
Aortic Root	2.8		2.0-3.7
Left Atrial Dimension	3.1		1.9-4.0
Left Ventricular ED	4.6		3.7-5.6
Left Ventricular ES	3.4		2.2-4.0
Intervenrticular Septal	ED : 0.8	ES : 0.9	0.6-1.2
LEFT VENT PW	ED : 0.8	ES : 0.9	0.6-1.2

2 D ECHO

CHAMBERS	-	All cardiac chambers normal.
VALVE	-	NORMAL
SEPTAE	-	IVS/IAS INTACT
RWMA	-	NO
EF (OVARALL)(LV)	-	60 %
CLOT/ VEGETATION	-	NIL
PER. EFFUSION	-	NIL

CONTINUOUS WAVE & PULSE WAVE DOPPLER

Valve	Regurgitation	Gradient(mm Hg)
Mitral Valve	NIL	Not Significant
Aortic Valve	NIL	Not Significant
Tricuspid Valve	NIL	PASP=
Pulmonary Valve	Nil	Not Significant

PULSE WAVE DOPPLER

MITRAL VALVE INFLOW   >   Waves DT   m sec
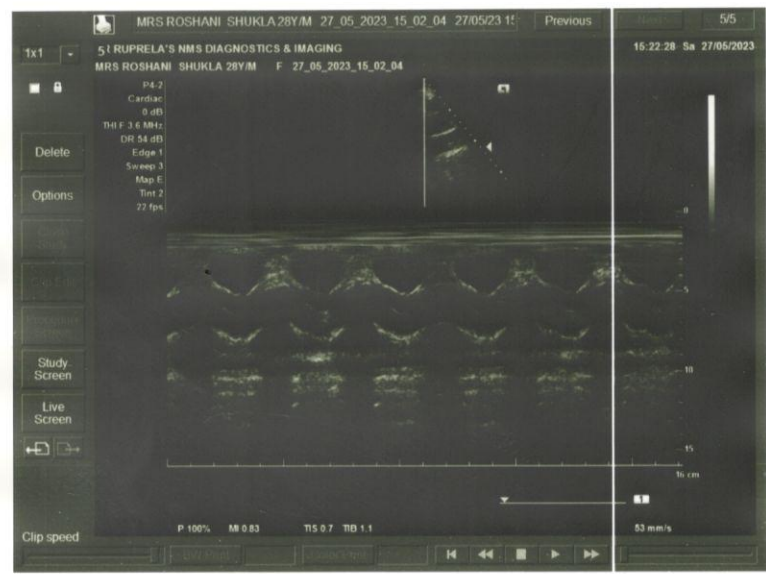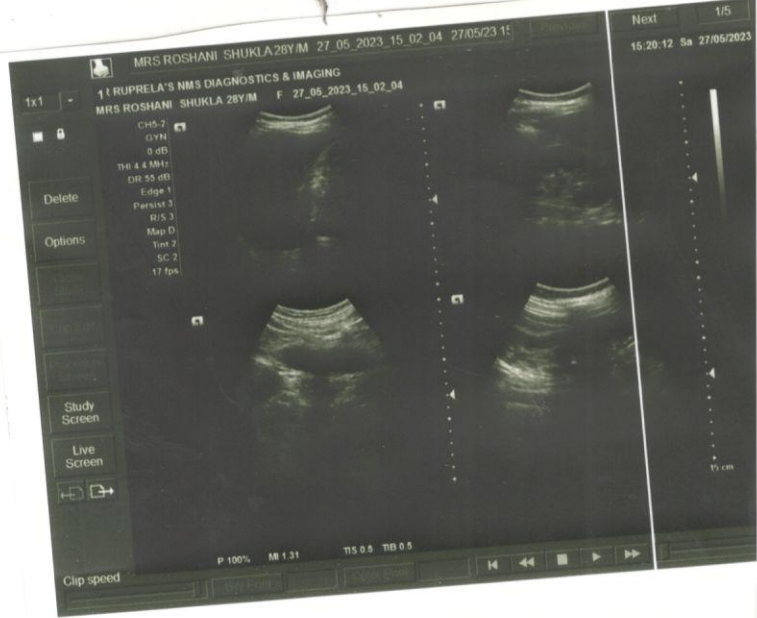
IMPRESSION -

- NO RWMA AT REST, LVEF=60%
- NORMAL BIVENTRICULAR FUNCTION
- NORMAL CHAMBERS DIMENSION.
- NO CLOT/VEGETATION/PERICARDIAL EFFUSION.
- NORMAL VALVES

DR AJAY HALWAI
MBBS,MD,PGDCC
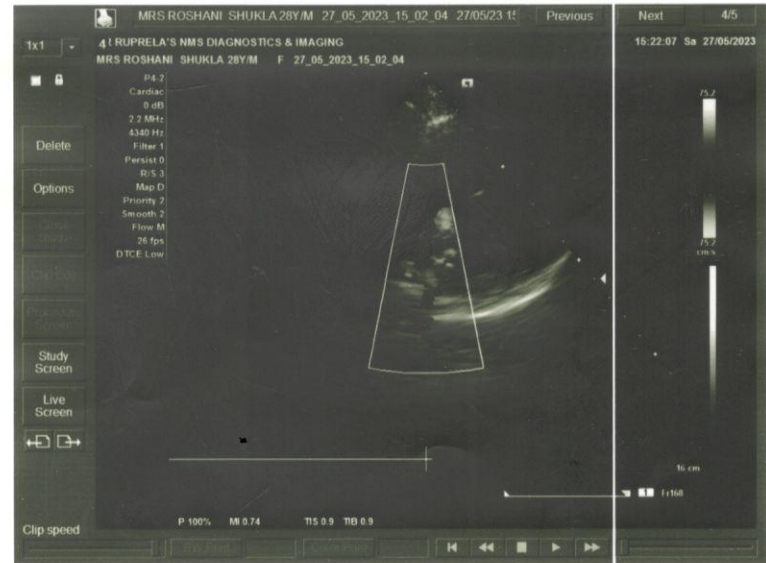
NAME : MRS. ROSHANI SHUKLA
REF. BY: ARCOFEMI HEALTHCARE

AGE : 28Y/F
DATE : 27.05.20

SONOGRAPHY OF WHOLE ABDOMEN & PELVIS
The Real time, B mode, gray scale sonography of the abdominal organs was performed.

LIVER : The liver is normal in size, shape and has smooth margins. It is uniformly isoechoic, has normally distributed and normal size biliary and portal radicles and is without solid or cystic mass lesion or calcification.

GALL BLADDER : The gall bladder is seen as a well distended, pear shaped bag with uniformly thin and regular walls, without, gall stones or mass lesions.

COMMON BILE DUCT : The common bile duct is normal in caliber.

PANCREAS : The pancreas is normal in size, shape, contours and echotexture. No evidence of solid or cystic mass lesion is noted.

KIDNEYS : The kidneys are normal in size and have smooth renal margins. Cortical echotexture is normal. The central echocomplex does not show evidence of calculus or hydronephrosis.

URINARY BLADDER : The urinary bladder is well distended. No calculi/mass.

SPLEEN : The spleen is normal in size and shape. Its echotexture is homogeneous. No evidence of focal lesion is noted.

PELVIS :

The uterus is anteverted, & appears normal.

The uterine margins is smooth and does not reveal any contour abnormalities.

The uterine myometrium shows homogeneous echotexture.

The ovaries on the either side show normal echotexture.

The endometrial echo is in the midline.

No adnexal mass is seen.

No fluid is noted in the cul-de-sac.

IMPRESSION :

The sonography of abdomen and pelvis within normal limits.

Thanks for reference with regards.

Kindly NoteBL
- ✓ **Please Intimate us for any typing0 mistakes and send the report for correction within 7 days.**
- ✓ The science of Radiological diagnosis is based on the interpretation of various shadows produced by both the normal and abnormal tissues and are not always conclusive . Further biochemical and radiological investigation & clinical correlation is required to enable the clinician to reach the final diagnosis .

The report and films are not valid for medico – legal purpose

Dr. Chhavi Jangde
MD
Reg.No.:CGMC-5516/2014

FAFADIH, NEAR OVER BRIDGE, RUPRELA MARG (SINCE 1937), RAIPUR (C.G.)
Ph.: 0771-4048886, 2888800, Mob.: 9406396296, Email : nmsdiagnostic.service@gmail.com, Website : www.nmsdiagnostics.co.in

"HEALTH" + "HUMAN" + "COMPLETE SOLUTION" =

DR. RUPRELAS NMS DIAGNOSTICS AND IMAGING FAFADIH BILASPUR ROAD RAIPUR

5476548291; MRS ROSHANI SHUKLA; Female; 28 Yrs 00 Mths
Ref.: ARCOFEMI HEALTH CARE; Date : 27-05-2023; Time : 13:33:27

Ht : 157 Cms; Wt: 55 Kgs ; BP : 110/73 ; HR :83 bpm
Notch : 50 Hz ; Filter: 0.05 Hz - 100 Hz ; Gain: 10.0 mm/mV ; Sweep : 25 mm/s

RMS

Leads: III, aVF, V3, V6, II, aVL, V2, V5, I, aVR, V1, V4, V1
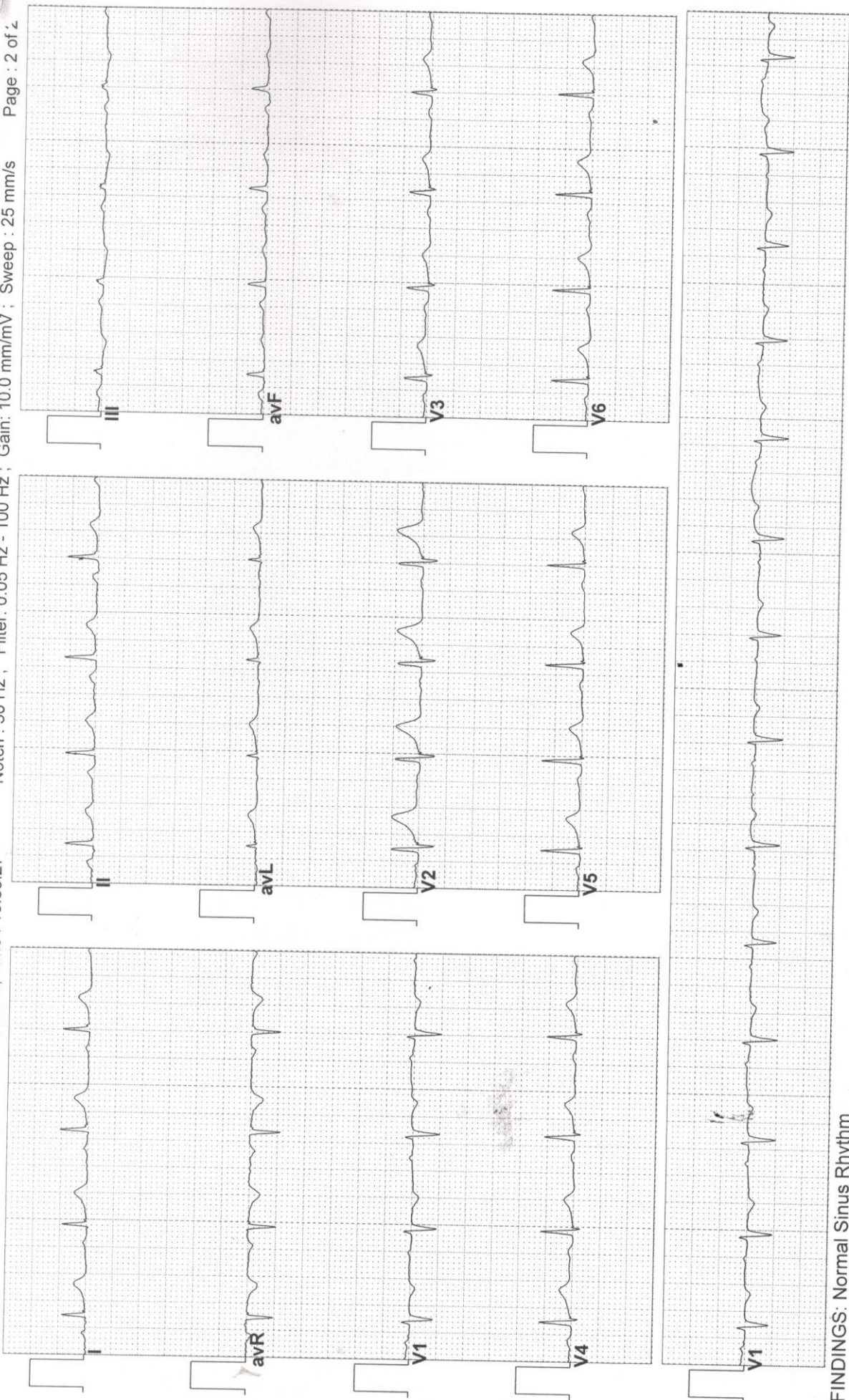
FINDINGS: Normal Sinus Rhythm

Vent Rate : 83 bpm   PR Interval : 156 ms   QRS Duration: 90 ms   QT/QTc Int : 351/414

P-QRS-T axis: 60• 42• 13• (Deg)

Comments :

Dr. Shailendra Ruprela
MD, Medicine
Reg.No.: CG MC-511/2006

NAME : MRS. ROSHANI SHUKLA
REF. BY. ARCOFEMI HEALTHCARE

AGE/SEX : 28Y/F
DATE-27.05.2023

X-RAY CHEST PA VIEW

- The lungs on the either side show equal translucency.

- The peripheral pulmonary vasculature is normal.

- No focal lung lesion is seen.

- The pleural spaces are normal.

- Both hila are normal in size, have equal density and bear normal relationship.

- The heart and trachea are central in position and no mediastinal abnormality is visible.

- The cardiac size is normal.

- The domes of the diaphragms are normal in position,and show smooth outline.

- **IMPRESSION** : **No evidence of pulmonary, pleural or cardiac pathology is noted.**
  - **radiograph of chest is within normal limits.**

MRS. ROSHANI SHUKLA

DATE : 27.05.2023

AGE : 28

SEX : FEMALE

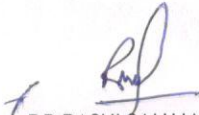HEIGHT : 157cms

WEIGHT : 55kgs

BMI : 22.3

BLOOD PRESSURE: 110/73 mmHg

Medical History : Not Significant

ADVICE:

1. DRINK MINIMUM 10 GLASSES OF WATER.
2. EXERCISE / BRISK WALK FOR MINIMUM 50 MINS DAILY .
3. INCREASE INTAKE OF FIBRE LIKE SALAD , FRUIT , SALAD ,SPROUTS.
4. TAKE GOOD SLEEP FOR 7-8 HOURS DAILY.
5. AVOID SPICY AND DEEP FRIED FOOD.
6. AVOID ALCOHOL, SMOKING, NICOTINE.
7. AVOID STRESS.
8. RELAX AND BE HAPPY.

DR.RASHI SALUJA

CONSULTANT DIETICIAN

FAFADIH, NEAR OVER BRIDGE, RUPRELA MARG (SINCE 1937), RAIPUR (C.G.)
Ph.: 0771-4048886, 2888800, Mob.: 9406396296, Email : nmsdiagnostic.service@gmail.com, Website : www.nmsdiagnostics.co.in

"HEALTH" + "HUMAN" + "COMPLETE SOLUTION" =

TO WHOM SO EVER IT MAY CONCERN

THIS IS TO DECLARE THAT MRS. ROSHNI SHUKLA AGE 28 YEAR/FEMALE HAS UNDERGONE MEDICAL EXAMINATION ON 27.05.2023 DURING HER GENERAL EXAMINATION NO ABNORMALITIES WERE DETECTED.

SHE WAS FULLY ORIENTED , NO DISABILITY WITH NORMAL GAIT.

NO SIGNS OF PALPABLE OR ENLARGED LYMPH NODES.

NO GROWTH / SWELLING OBSERVED.

HER VITALS PARAMETERS ARE HEIGHT: 157 cms, WEIGHT: 55kg, BP:110/73mmhg, HR:83 bpm, BMI:22.3

HER BOWEL HABITS ARE REGULAR. NO BURNING DURING MICTURITION.

ALL REFLEXES WERE NORMAL.

NO ABNORMALITIES WERE DETECTED DURING PALPATION, PERCUSSION AND AUSCULTATION OF VISCERA.

SHE DOES NOT CARRY ANY COMMUNICABLE/TRANSFERRABLE DISEASE.

SHE APPEARS TO BE **PHYSICALLY FIT** AND WE WISH HER ALL THE BEST.

Dr. Shailendra Ruprela
MD, Medicine
Reg. No.: CG MC-511/2006

FAFADIH, NEAR OVER BRIDGE, RUPRELA MARG (SINCE 1937), RAIPUR (C.G.)
Ph.: 0771-4048886, 2888800, Mob.: 9406396296, Email : nmsdiagnostic.service@gmail.com, Website : www.nmsdiagnostics.co.in

"HEALTH" + "HUMAN" + "COMPLETE SOLUTION" =

Patient's Name: MRS. ROSHANI SHUKLA   Age/Sex: 28/Female

Referred by.   :ARCOFEMI HEALTHCARE LTD   Date: 27.05.2023

PAP SMEAR

Conventional cervical smears are satisfactory and adequate for opinion. Smears show superficial and intermediate cells, fair number of polymorphs and bacteria in the background. No endocervical cells are sampled.

Negative for Intraepithelial lesion or malignancy.

END OF REPORT

Dr Avishesh Kumar Singh
MD (Pathologist)

Name	:	MRS. ROSHANI SHUKLA	Age/Sex :	28 Y/F
Referred By.	:	ARCOFEMI HEALTHCARE LTD		
Date	:	27.05.2023		

PERIPHERAL SMEAR EXAMINATION

RBC: Macrocytic normochromic.

WBC: Total counts within normal range. No toxic granulation seen.
Band cells -9%, Neutrophils – 46%, Lymphocytes – 43%, Monocytes – 2%.

Platelets: Appears adequate on smear.

Haemoparasite: No haemoparasite seen.

IMPRESSION: NORMAL PERIPHERAL SMEAR FINDINGS.
ADVISED – Please correlate clinically.

Dr Avishesh Kumar Singh
MD(Pathologist)