### COLOUR DOPPLER ECHOCARDIOGRAPHY

Patient Name	Ms NIDHI SHARMA	Reg No	40010000019697
Age	33 YRS	Sex	FEMALE
Ref by	PKG	Date	14/04/23

### 2D / M MODE MEASUREMENTS

AO : 25 mm

LVID(d): 40 mm

IVS(d): 09 mm

LA : 30 mm

LVID (s) : 27 mm

PW(d): 09 mm

EF : 60%

**VALVES** 

MITRAL VALVE

: Normal

AORTIC VALVE

: Normal

TRICUSPID VALVE

: Normal

PULMONARY VALVE

: Normal

**CHAMBERS** 

LEFT ATRIUM

: Normal

**RIGHT ATRIUM** 

: Normal sized

LEFT VENTRICLE

: Normal, Normal LV systolic function

RIGHT VENTRICLE

: Normal sized, TAPSE – 23 mm, Normal RV Function

**SEPTAE** 

**IVS** 

: Intact

IAS

: Intact

NARAYANA CLINIC

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Civil Station, 9, Hosur Road

BANGALORE - 560 025

Patient Name	MS.NIDHI SHARMA	Requested By	PKG
MRN	40010000019697	Procedure DateTime	14-04-2023 11:47
Age/Sex	33Y/Female	Hospital	NH-LANGFORD

### **CHEST RADIOGRAPH (PA VIEW)**

#### **CLINICAL DETAILS:** For health checkup

#### FINDINGS:

- The lung fields and bronchovascular markings appear normal.
- · The cardiac size is within normal limits.
- · Mediastinum and great vessels are within normal limits.
- Trachea is normal and is central. The hilar shadows are unremarkable.
- The costo-phrenic angles are clear. No evidence of pleural effusion or pneumothorax.
- The visualized bones and soft tissue structures appear normal.
- · Both the diaphragmatic domes appear normal.

#### **IMPRESSION:**

No significant abnormality detected



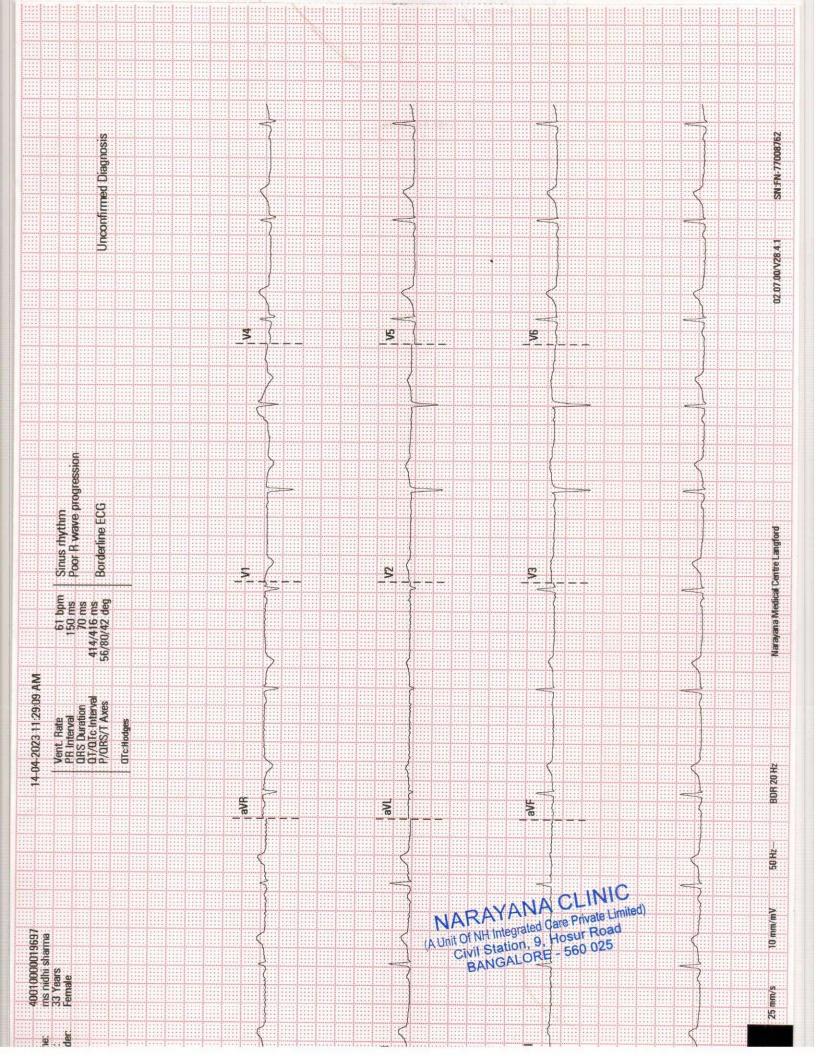
<sup>\*</sup> This is a digitally signed valid document. Reported Date/Time: 14-04-2023 12:56

NAKATANA CLINIC

A Unit Of NH Integrated Care Private Limited)

Civil Station, 9, Hosur Road

BANGALORE - 560 025



Patient Name	Ms. NIDHI SHARMA	Reg No	40010000019697
Age	33 Yrs	Sex	Female
Ref by	PKG		remute
- 5	INU	Date	14/04/23

# Ultrasound Abdomen & Pelvis

### FINDINGS:

Liver is normal in size and normal echopattern. No intra or extra hepatic biliary duct dilatation. No

Portal vein is normal in size, course and caliber. CBD is not dilated

Gall bladder Distended ,no obvious calculus/sludge seen at the time of scan .

Pancreas Head and body seen appears normal rest is persistently obscured by gaseous bowel.

Spleen is normal in size, shape, contour and echopattern. No evidence of mass or focal lesions.

Kidneys Both Kidneys are normal in size , shape , and position. RK-  $9.3\,$  x  $1.3\,$  cm ,LK  $-\,9.5\,$  x  $1.4\,$ cm . Corticomedullary differentiation is maintained. No evidence of calculi or hydronephrosis at the

Urinary Bladder is distended. Wall thickness is normal. No evidence of calculi.

Uterus is anteverted and normal in size. Endometrium – 7 mm Both ovaries are normal in size and echogenicity. BOWEL GASSES SEEN.

Impression:

No significant sonological abnormality seen at the time of scan.

Dr. Naveed Ansar Consultant Radiologist

Note: Investigations have their limitations. Solitary pathological/Radiological and other investigations never confirm the final diagnosis. They only help in diagnosing the disease in correlation to clinical symptoms and other related tests. Please interpret accordingly This Report is

(A Unit Of NH Integrated Care Private Limited) Civil Station, 9, Hosur Road BANGALORE - 560 025

Final Report

### DEPARTMENT OF LABORATORY MEDICINE

Patient Name: Ms Nidhi Sharma MRN: 40010000019697 Gender/Age: FEMALE, 33y (03/01/1990)

Collected On: 14/04/2023 09:31 AM Received On: 14/04/2023 09:32 AM Reported On: 14/04/2023 05:58 PM

Barcode: N12304140002 Specimen: Plasma Consultant: Dr. Swetha Rajkumar(GENERAL MEDICINE)

Sample adequacy : Satisfactory Visit No : OP-001 Patient Mobile No : 8939320317

#### BIOCHEMISTRY

Test	Result	Unit	Biological Reference Interval
Fasting Blood Sugar (FBS) (Colorimetric - Glucose Oxidase Peroxidase)	93	mg/dL	ADA standards 2020 >126 : Diabetes 70 to 99 : Normal 100 to 125 : Pre-diabetes
Post Prandial Blood Sugar (PPBS) (Colorimetric - Glucose Oxidase Peroxidase)	122		ADA standards 2020 >200 : Diabetes 70 to 139 : Normal 140 to 199 : Pre-diabetes

-- End of Report-

Harmalli

Dr. Vasumathi Kishore MBBS, DCP

CONSULTANT PATHOLOGIST

#### Note

- Abnormal results are highlighted.
- Results relate to the sample only.
- Kindly correlate clinically.



Unit Of NH Integrated Care Private Limited)
Civil Station, 9, Hosur Road
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Collected On: 14/04/2023 09:31 AM Received On: 14/04/2023 09:32 AM Reported On: 14/04/2023 12:35 PM

Barcode: N12304140004 Specimen: Serum Consultant: Dr. Swetha Rajkumar(GENERAL MEDICINE)

Sample adequacy : Satisfactory Visit No : OP-001 Patient Mobile No : 8939320317

#### **BIOCHEMISTRY**

Test	Result	Unit	Biological Reference Interval
SERUM CREATININE			
Serum Creatinine	0.55 L	mg/dL	0.6-1.0
eGFR (Calculated)	127.3	mL/min/1.73m <sup>2</sup>	Inductive of Renal Impairment:<60 Note:eGFR is inaccurate for Hemodynamically unstable patients. eGFR is not applicable for less than 18 years of age.
Blood Urea Nitrogen (BUN) (Endpoint /Colorimetric – Urease)	8.3	mg/dL	7.0-17.0
Serum Uric Acid (Colorimetric - Uricase, Peroxidase)	3.0	mg/dL	2.5-6.2
LIPID PROFILE (CHOL,TRIG,HDL,LDL,VLDL)			
Cholesterol Total	143 L	mg/dL	Both: Desirable: < 200 Both: Borderline High: 200-239 Both: High: > 240
Triglycerides (LPL/GK)	74		0.0-150.0
HDL Cholesterol (HDLC) (Colorimetric: Non HDL Precipitation Phosphotungstic Acid Method)	44	mg/dL	40.0-60.0
Non-HDL Cholesterol	99		•
LDL Cholesterol (Colorimetric)	84.2 L	mg/dL	Both: Optimal: < 100 Both: Near to above optimal: 100-129 Both: Borderline High: 130-159 Both: High: 160-189 Both: Very High: > 190
VLDL Cholesterol (Calculated)	14.8	mg/dL	<40.0
Cholesterol /HDL Ratio (Calculated) THYROID PROFILE (T3, T4, TSH)	3.3 N (AU	AKAYANA C nit Of NH Integrated Care Civil Station, 9, Hos BANGALORE - 5	Private Limited) Sur Road 60 025
		BANO	

Page 1 of 3

Dr. Vasumathi Kishore

MBBS, DCP

CONSULTANT PATHOLOGIST

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- Kindly correlate clinically.



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Patient Name: Ms Nidhi Sharma MRN: 40010000019697 Gender/Age: FEMALE, 33y (03/01/1990)

Collected On: 14/04/2023 09:31 AM Received On: 14/04/2023 09:32 AM Reported On: 14/04/2023 10:58 AM

Barcode: N02304140001 Specimen: Urine Consultant: Dr. Swetha Rajkumar(GENERAL MEDICINE)

Sample adequacy : Satisfactory Visit No : OP-001 Patient Mobile No : 8939320317

MOLECULAR DIAGNOSTICS

Test

Urine For Sugar (Post Prandial)

Result

Unit

Nil

-- End of Report-

Harmer ..

Dr. Vasumathi Kishore MBBS, DCP CONSULTANT PATHOLOGIST

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- Kindly correlate clinically.



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Civil Station, 9, Hosur Road

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BANGALORE - 560 025

Collected On: 14/04/2023 09:31 AM Received On: 14/04/2023 09:32 AM Reported On: 14/04/2023 11:16 AM

Barcode: N22304140003 Specimen: Whole Blood Consultant: Dr. Swetha Rajkumar(GENERAL MEDICINE)

Sample adequacy : Satisfactory Visit No : OP-001 Patient Mobile No : 8939320317

#### HAEMATOLOGY

Test	Result	Unit	Biological Reference Interval
COMPLETE BLOOD COUNT (CBC)			
Haemoglobin (Hb%) (Photometric Measurement)	12.32	g/dL	12.0-15.0
Red Blood Cell Count (Electrical Impedance)	3.78 L	Million/ul	3.8-4.8
PCV (Packed Cell Volume) / Hematocrit (Calculated)	34.4 L	%	36.0-46.0
MCV (Mean Corpuscular Volume) (Derived)	90.9	fL	80.0-100.0
MCH (Mean Corpuscular Haemoglobin) (Calculated)	32.6 H	pg	27.0-32.0
MCHC (Mean Corpuscular Haemoglobin Concentration) (Calculated)	35.8 H	%	31.5-34.5
Red Cell Distribution Width (RDW) (Derived)	13.6	%	11.6-14.0
Platelet Count (Electrical Impedance Plus Microscopy)	330.0	Thous/μL	150.0-450.0
Total Leucocyte Count(WBC) (Electrical Impedance)	7.70	Thous/μL	4.0-10.0
DIFFERENTIAL COUNT (DC)			
Neutrophils (VCS Technology Plus Microscopy)	71.76	%	40.0-75.0
Lymphocytes (VCS Technology Plus Microscopy)	20.78	%	20.0-40.0
Monocytes (VCS Technology Plus Microscopy)	5.46	%	2.0-10.0
Eosinophils (VCS Technology Plus Microscopy)	1.85	%	1.0-6.0
Basophils (VCS Technology Plus Microscopy)	0.14	% NAKAYA	10-6.0 LINIC  And Az. C LINIC  Frated Care Private Limited)  Frated Care Private Limited)

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Page 1 of 2

Patient Name: Ms Nidhi Sharma MRN: 40010000019697 Gender/Age: FEMALE, 33y (03/01/1990)

Collected On: 14/04/2023 09:31 AM Received On: 14/04/2023 09:32 AM Reported On: 14/04/2023 10:59 AM

Barcode: N12304140003 Specimen: Whole Blood Consultant: Dr. Swetha Rajkumar(GENERAL MEDICINE)

Sample adequacy : Satisfactory Visit No : OP-001 Patient Mobile No : 8939320317

	ВІОСНЕ	MISTRY	
Test	Result	Unit	Biological Reference Interval
HBA1C HbA1c	5.1	%	Normal: 4.0-5.6 Prediabetes:5.7-6.4 Diabetes:>6.5 (ADA Recommendation 2017)
Estimated Average Glucose	99.67	%	

- 1. HbA1C above 6.5% can be used to diagnose diabetes provided the patient has symptoms. If the patient does not have symptoms with Interpretation: HbA1C>6.5%, repeat measurement on further sample. If the repeat test result is <6.5%, consider as diabetes high risk and repeat
- 2. HbA1C measurement is not appropriate in diagnosing diabetes in children, suspicion of type 1 diabetes, symptoms of diabetes for less than 2 months, pregnancy, hemoglobinopathies, medications that may result sudden increase in glucose, anemia, renal failure, HIV infection, malignancies, severe chronic hepatic, and renal disease.

3. Any sample with >15% should be suspected of having a haemoglobin variant.

-- End of Report-

Dr. Vasumathi Kishore MBBS, DCP CONSULTANT PATHOLOGIST

#### Note

- Abnormal results are highlighted.
- Results relate to the sample only.
- Kindly correlate clinically.



Collected On: 14/04/2023 09:31 AM Received On: 14/04/2023 09:32 AM Reported On: 14/04/2023 11:44 AM

Barcode: N82304140001 Specimen: Urine Consultant: Dr. Swetha Rajkumar(GENERAL MEDICINE)

Sample adequacy : Satisfactory Visit No : OP-001 Patient Mobile No : 8939320317 Rectified On : 14/04/2023 11:45 AM

#### CLINICAL PATHOLOGY

Test	Result	Unit	Biological Reference Interval
URINE ROUTINE & MICROSCOPY			
PHYSICAL EXAMINATION			
Volume	30.00	ml	
Colour	Pale Yellow		
Appearance	Clear		
CHEMICAL EXAMINATION			
pH(Reaction)	6.5		4.8-7.5
Sp. Gravity	1.020		1.002 - 1.03
Protein	Nil		
Urine Glucose	Nil		
Ketone Bodies	Nil		
Bile Salts	Nil		
Bile Pigment (Bilirubin)	Nil		
Urobilinogen	Normal		
MICROSCOPIC EXAMINATION			
Pus Cells	3-4/hpf		
RBC	Nil	*	
Epithelial Cells	3-4/hpf	NAPAYAN	VA CLINIC

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Civil Station, 9, Hosur Road

BANGALORE - 560 025

Final Report

Patient Name: Ms Nidhi Sharma MRN: 40010000019697 Gender/Age: FEMALE, 33y (03/01/1990)

Collected On: 14/04/2023 09:31 AM Received On: 14/04/2023 09:32 AM Reported On: 14/04/2023 10:58 AM

Barcode: N22304140002 Specimen: Whole Blood - ESR Consultant: Dr. Swetha Rajkumar(GENERAL MEDICINE)

Sample adequacy: Satisfactory Visit No: OP-001 Patient Mobile No: 8939320317

#### HAEMATOLOGY

Test Result Unit Biological Reference Interval
Erythrocyte Sedimentation Rate (ESR) 8 mm/1hr 0.0-12.0

(Westergren Method)

-- End of Report-

Dr. Vasumathi Kishore MBBS, DCP

CONSULTANT PATHOLOGIST

#### Note

Abnormal results are highlighted. Results relate to the sample only. Kindly correlate clinically.





Final Report

Patient Name: Ms Nidhi Sharma MRN: 40010000019697 Gender/Age: FEMALE, 33y (03/01/1990)

Collected On: 14/04/2023 09:31 AM Received On: 14/04/2023 09:32 AM Reported On: 15/04/2023 02:48 PM

Barcode: N72304140001 Specimen: Smear Consultant: Dr. Swetha Rajkumar(GENERAL MEDICINE)

Sample adequacy: Satisfactory Visit No: OP-001 Patient Mobile No: 8939320317

CYTOLOGY

PAP SMEAR

LAB No. P:13/2023

MATERIAL RECEIVED Received 2 unstained smears.

CLINICAL DETAILS LMP:22/03/2023

No other pertinent clinical information.

SPECIMEN TYPE Routine type.

SMEAR ADEQUACY Smears are satisfactory for evaluation.

GENERAL CATEGORIZATION CERVICAL CYTOLOGY SMEAR REPORT-The Bethesda system 2014

Smears examined show mainly intermediate cells and a few superficial cells. A few trophozoites of Trichomonas Vaginalis are seen. The background show's scattered neutrophils and many Dodderlein bacilli.

No dysplastic /malignant cells are seen in the smears examined.

IMPRESSION Pap smears showing a few trophozoites of Trichomonas Vaginalis.

NOTE Kindly correlate clinically.

Pap test is only a screening test for cervical cancer, with inherent false

negative results.

-- End of Report-

Dr. Vasumathi Kishore MBBS, DCP

CONSULTANT PATHOLOGIST

## **GREAT ARTERIES**

AORTA : No

: Normal sized, Normal arch

PULMONARY ARTERY: Normal

## DOPPLER DATA

MITRAL VALVE

: E: 1.2 m/s, A: 0.6 m/s, MR-Trivial

AORTIC VALVE

: Pgr - 9 mmHg, AR - Trivial

TRICUSPID VALVE

: TR -Trivial, PASP - 25 mmHg

PULMONARY VALVE : Pgr - 6 mmHg

WALL MOTION ABNORMALITIES: NO RWMA

PERICARDIUM

: Nil

VEGETATION/THROMBUS: Nil

## **OTHER FINDINGS:**

HR: 65 bpm (Sinus Rhythm)

IVC: 13 mm, Normal Sized, Collapsing, Normal RA pressure

## FINAL DIAGNOSIS

NORMAL CHAMBER DIMENSIONS NORMAL VALVES NORMAL PA PRESSURE NO RWMA NORMAL RV AND LV FUNCTION LVEF- 60%

Done by: SHABRIN TAJ

CARDIAC SONOGRAPHER

Signature

AND ON NH Integrated Care Private Limited)
Civil Station, 9, Hosur Road
Civil Station, 9, Hosur Road

Patient Name	Ms. NIDHI SHARMA	Reg No	40010000019697
Age	33 Yrs	Sex	Female
Ref by	PKG	Date	14/04/23

### Ultrasound Abdomen & Pelvis

### FINDINGS:

**Liver** is normal in size and normal echopattern. No intra or extra hepatic biliary duct dilatation. No focal lesions.

Portal vein is normal in size, course and caliber. CBD is not dilated

Gall bladder Distended ,no obvious calculus/sludge seen at the time of scan .

Pancreas Head and body seen appears normal rest is persistently obscured by gaseous bowel.

Spleen is normal in size, shape, contour and echopattern. No evidence of mass or focal lesions.

**Kidneys** Both Kidneys are normal in size , shape , and position. RK-  $9.3\,$  x  $1.3\,$  cm ,LK -  $9.5\,$  x  $1.4\,$  cm . Corticomedullary differentiation is maintained. No evidence of calculi or hydronephrosis at the time of scan.

Urinary Bladder is distended. Wall thickness is normal. No evidence of calculi.

Uterus is anteverted and normal in size.

Endometrium - 7 mm

Both ovaries are normal in size and echogenicity.

BOWEL GASSES SEEN.

Impression:

No significant sonological abnormality seen at the time of scan.

NAKATANA CLINIC
NAKATANA Care Private Limited)

Dr. Naveed Ansar Consultant Radiologist

Note: Investigations have their limitations. Solitary pathological/Radiological and other investigations never confirm the final diagnosis. They only help in diagnosing the disease in correlation to clinical symptoms and other related tests. Please interpret accordingly. This Report is not for Medico - Legal Purposes.

Patient Name	MS.NIDHI SHARMA	Requested By	PKG
MRN	40010000019697	Procedure DateTime	14-04-2023 11:47
Age/Sex	33Y/Female	Hospital	NH-LANGFORD

#### **CHEST RADIOGRAPH (PA VIEW)**

**CLINICAL DETAILS:** For health checkup

#### FINDINGS:

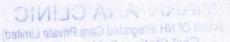
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- The cardiac size is within normal limits.
- Mediastinum and great vessels are within normal limits.
- Trachea is normal and is central. The hilar shadows are unremarkable.
- The costo-phrenic angles are clear. No evidence of pleural effusion or pneumothorax.
- The visualized bones and soft tissue structures appear normal.
- Both the diaphragmatic domes appear normal.

#### **IMPRESSION:**

· No significant abnormality detected



<sup>\*</sup> This is a digitally signed valid document. Reported Date/Time: 14-04-2023 12:56



Patient Name: Ms Nidhi Sharma MRN: 40010000019697 Gender/Age: FEMALE, 33y (03/01/1990)	Patient Name · Ms I	Nidhi Sharma	MRN: 40010000019697	Gender/Age :	: FEMALE, 33y	(03/01/1990)
--	---------------------	--------------	---------------------	--------------	---------------	--------------

0.97-1.69 ng/mL 1.78 H Tri Iodo Thyronine (T3)

Thyroid hormone binding protein can profoundly affect total T3 and total T4 levels especially in pregnancy and in patients on steroid

Unbound fractions of T3 and T4(FT3, FT4) of thyroid hormones are biologically active forms and correlate more closely with clinical status of the patient.

Thyroxine (T4)	8.14	ug/dl	5.53-11.0
TSH (Thyroid Stimulating Hormone)	1.29	μIU/mL	0.4-4.049

TSH levels are subject to circadian variation, reaching peak levels between 2-4 a.m. and minimum between 6-10 p.m. The variation is of the order of 50%, hence time of the day has influence on the measured serum TSH concentration.

### LIVER FUNCTION TEST(LFT)

Bilirubin Total (Colorimetric -Diazo Method)	0.7	mg/dL	0.2-1.3
Conjugated Bilirubin (Direct) (Dual Wavelength - Reflectance Spectrophotometry)	0.1	mg/dL	0.0-0.4
Unconjugated Bilirubin (Indirect) (Calculated)	0.6		
Total Protein (Colorimetric - Biuret Method)	7.3	gm/dL	6.3-8.2
Serum Albumin (Colorimetric - Bromo-Cresol Green)	4.4	gm/dL	3.5-5.0
Serum Globulin (Calculated)	2.9	gm/dL	2.0-3.5
Albumin To Globulin (A/G)Ratio (Calculated)	1.52		1.0-2.1
SGOT (AST) (Multipoint-Rate With P-5-P (pyridoxal-5-phosphate))	19	U/L	14.0-36.0
SGPT (ALT) (Multipoint-Rate With P-5-P (pyridoxal-5-phosphate))	16	U/L	<35.0
Alkaline Phosphatase (ALP) (Multipoint-Rate - P-	88	U/L	38.0-126.0
nitro Phenyl Phosphate, AMP Buffer)  Gamma Glutamyl Transferase (GGT) (Multipoint Rate - L-glutamyl-p-nitroanilide (Szasz Method))	M16 Into A	U/L	12.0-43.0

-- End of Report-

Patient Name: Ms Nidhi Sharma MRN	: 40010000019697   Gender/Age : FEMALE	597 Gender/Age : FEMALE , 33y (03/01/1990)		
Absolute Neutrophil Count	5.53 L -	1800.0-8000.0		
Absolute Lympocyte Count	1.61 L	990.0-3150.0		
Absolute Monocyte Count	0.43			
Absolute Eosinophil Count	0.15			
Absolute Basophil Count	0.02			

As per the recommendation of International Council for Standardization in Hematology, the differential counts are additionally being reported as absolute numbers.

#### **BLOOD GROUP & RH TYPING**

Blood Group	"0"	
RH Typing	POSITIVE	

-- End of Report-

Dr. Vasumathi Kishore MBBS, DCP

CONSULTANT PATHOLOGIST

#### Note

- Abnormal results are highlighted.
- Results relate to the sample only.
- Kindly correlate clinically.

NAKAYANA CLINIC

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Civil Station, 9, Hosur Road



 Patient Name : Ms Nidhi Sharma
 MRN : 40010000019697
 Gender/Age : FEMALE , 33y (03/01/1990)

 Crystals
 Nil

 Casts
 Nil

dSUS

Bacteria Nil

-- End of Report-

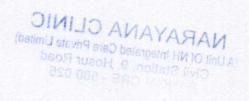
Harmalli

Dr. Vasumathi Kishore MBBS, DCP CONSULTANT PATHOLOGIST

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