

**DEPARTMENT OF LABORATORY MEDICINE**

Final Report

Patient Name : Ms Swati Kumari MRN : 17530000239265 Gender/Age : FEMALE , 27y (05/07/1996)

Collected On : 08/07/2023 10:08 AM Received On : 08/07/2023 10:52 AM Reported On : 08/07/2023 12:14 PM

Barcode : RB2307080008 Specimen : Whole Blood Consultant : Dr. Santosh Gupta(CARDIOLOGY - ADULT)

Sample adequacy : Satisfactory Visit No : OP-001 Patient Mobile No : 7906435024

**BLOOD BANK**

Test	Result	Unit
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**BLOOD GROUP & RH TYPING**

Blood Group	"B"	-
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RH Typing	Positive	-
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--End of Report--



Dr. Mohit Pradhan  
MBBS, MD Pathology  
Consultant Pathologist

**Note**

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



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Collected On : 08/07/2023 10:08 AM Received On : 08/07/2023 10:52 AM Reported On : 08/07/2023 11:34 AM

Barcode : R42307080048 Specimen : Whole Blood Consultant : Dr. Santosh Gupta(CARDIOLOGY - ADULT)

Sample adequacy : Satisfactory Visit No : OP-001 Patient Mobile No : 7906435024

**HAEMATOLOGY**

Test	Result	Unit	Biological Reference Interval
<b>COMPLETE BLOOD COUNT (CBC)</b>			
Haemoglobin (Hb%) (Photometric Measurement)	12.60	g/dL	12.0-15.0
Red Blood Cell Count (Electrical Impedance)	4.49	million/ $\mu$ l	3.8-4.8
PCV (Packed Cell Volume) / Hematocrit (Calculated)	38.5	%	36.0-46.0
MCV (Mean Corpuscular Volume) (Derived)	85.8	fL	80.0-100.0
MCH (Mean Corpuscular Haemoglobin) (Calculated)	28.1	pg	27.0-32.0
MCHC (Mean Corpuscular Haemoglobin Concentration) (Calculated)	32.7	%	31.5-34.5
Red Cell Distribution Width (RDW) (Derived)	12.7	%	11.6-14.0
Platelet Count (Electrical Impedance Plus Microscopy)	182	Thousand / $\mu$ L	150.0-450.0
Mean Platelet Volume (MPV)	11.54	fL	7.0-11.7
Total Leucocyte Count(WBC) (Electrical Impedance)	6.40	Thousand / $\mu$ L	4.0-10.0
<b>DIFFERENTIAL COUNT (DC)</b>			
Neutrophils (VCS Technology Plus Microscopy)	64	%	35.0-66.0
Lymphocytes (VCS Technology Plus Microscopy)	34	%	24.0-44.0
Monocytes (VCS Technology Plus Microscopy)	01 L	%	3.0-6.0
Eosinophils (VCS Technology Plus Microscopy)	01	%	0.0-3.0

Patient Name : Ms Swati Kumari MRN : 17530000239265 Gender/Age : FEMALE , 27y (05/07/1996)

Basophils (VCS Technology Plus Microscopy)	00	%	0.0-1.0
Absolute Neutrophil Count	4.1	-	-
Absolute Lymphocyte Count	2.18	-	-
Absolute Monocyte Count	0.06	-	-
Absolute Eosinophil Count	0.06	-	-

--End of Report--



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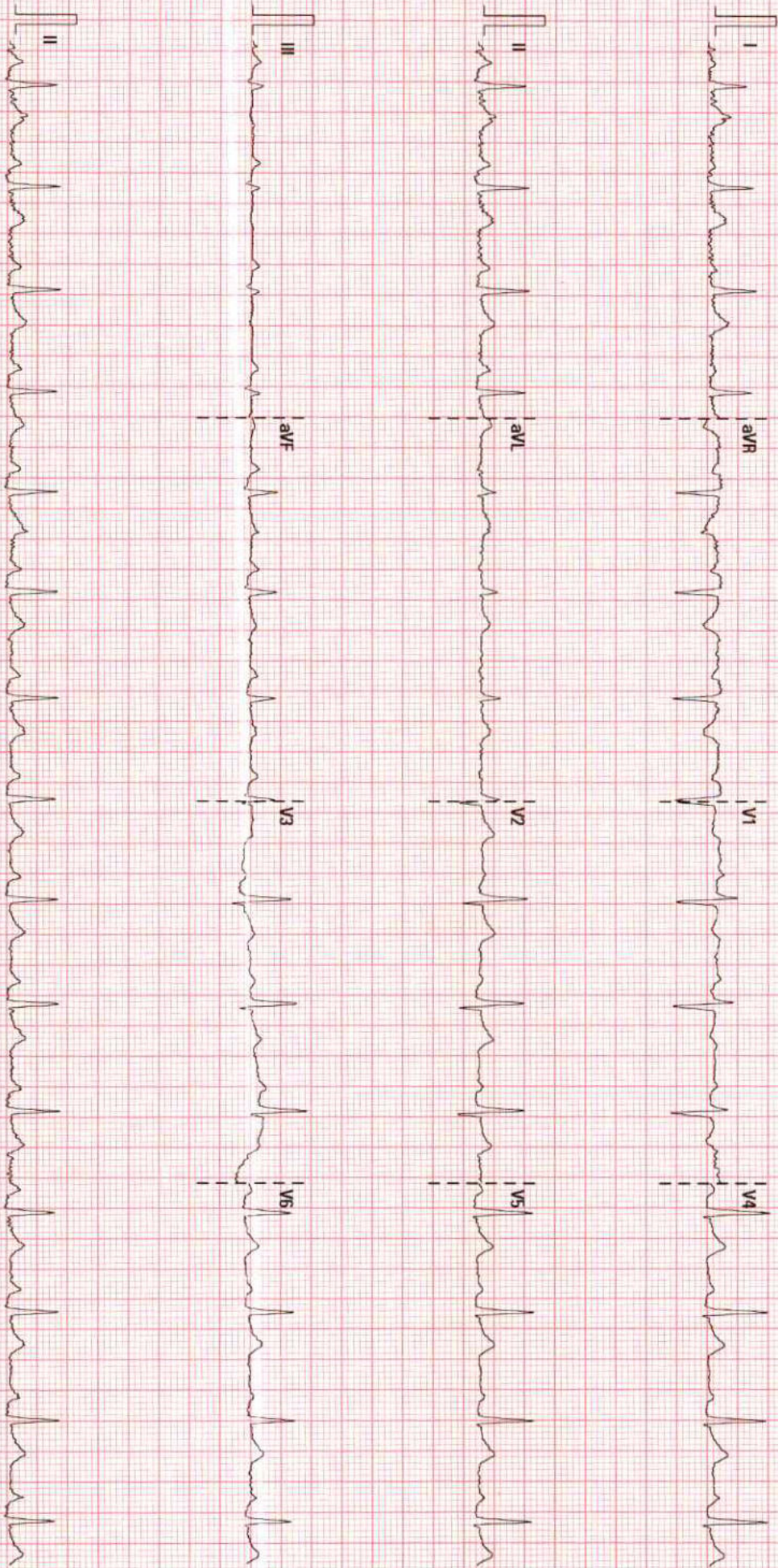
ID: 17530000239265  
Name: MRS SWATI KUMARI  
Age: 27 Years  
Gender: Female

2023-07-08 12:35:22

Vent Rate 89 bpm  
PR Interval 160 ms  
QRS Duration 78 ms  
QT/QTc Interval 344/395 ms  
P/QRS/T Axes 66/36/29 deg  
DTC:Hodges

Sinus rhythm  
Normal ECG

Unconfirmed Diagnosis



25 mm/s

10 mm/mV

50 Hz

BDH 35 Hz

BNH JAMSHEDPUR

02.07.00.V28.4.1

SN-FN-8301126

**DEPARTMENT OF NON INVASIVE CARDIOLOGY**

**Report of Echocardiography/colour Doppler studies**

<b>Patient MRN : 17530000239265</b>	<b>Report Date : .08.07.2023</b>
<b>Patients Name : Ms Swati Kumari</b>	
<b>Age/Sex : 27Yrs / Female</b>	

**DATA (all values in cms):**

<b>Aortic Root</b>	<b>2.3</b>	<b>LV end-diastolic diameter</b>	<b>4.0</b>
<b>Left atrium</b>	<b>3.0</b>	<b>LV Post-wall thickness</b>	<b>0.9</b>
<b>Right Ventricle/ RA</b>		<b>LV end-systolic diameter</b>	<b>2.5</b>
<b>Ventricular septum</b>	<b>0.9</b>	<b>LV Ejection fraction</b>	<b>65%</b>

**IMPRESSION:**

**Left ventricle : No RWMA**  
**Normal size LV cavity**  
**Normal LV systolic function with LVEF- 65%.**

**Right ventricle : Normal size RV, Good RV function.**

**Atria : Normal.**

**Mitral valve : Normal,**

**Tricuspid valve : Normal, RVSP= RAP+ 12mmHg.**

**Aortic valve : Normal, peak velocity – 1.2m/sec.**

**Pulmonic valve : Normal, peak velocity – 0.9m/sec.**

**IAS & IVS : Intact.**

**Pericardium : Normal.**

**Others : Nil,**  
**No intra cardiac clot / vegetation / Pericardial effusion.**

**Conclusion : No RWMA**  
**Normal LV systolic function with LVEF- 65%.**

**Dr. Santosh Kr. Gupta**

**Consultant ( Non Interventional cardiology )**



**DEPARTMENT OF LABORATORY MEDICINE**

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Patient Name : Ms Swati Kumari MRN : 17530000239265 Gender/Age : FEMALE , 27y (05/07/1996)

Collected On : 08/07/2023 10:08 AM Received On : 08/07/2023 10:49 AM Reported On : 08/07/2023 11:59 AM

Barcode : R42307080049 Specimen : Whole Blood - ESR Consultant : Dr. Santosh Gupta(CARDIOLOGY - ADULT)

Sample adequacy : Satisfactory Visit No : OP-001 Patient Mobile No : 7906435024

**HAEMATOLOGY**

Test	Result	Unit	Biological Reference Interval
<b>Erythrocyte Sedimentation Rate (ESR)</b> (Westergren Method)	<b>19 H</b>	mm/hr	0.0-12.0

--End of Report--



Dr. Mohit Pradhan  
MBBS, MD Pathology  
Consultant Pathologist

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**DEPARTMENT OF LABORATORY MEDICINE**

Final Report

Patient Name : Ms Swati Kumari MRN : 17530000239265 Gender/Age : FEMALE , 27y (05/07/1996)

Collected On : 08/07/2023 10:08 AM Received On : 08/07/2023 11:07 AM Reported On : 08/07/2023 11:43 AM

Barcode : R12307080067 Specimen : Plasma Consultant : Dr. Santosh Gupta(CARDIOLOGY - ADULT)

Sample adequacy : Satisfactory Visit No : OP-001 Patient Mobile No : 7906435024

**BIOCHEMISTRY**

Test	Result	Unit	Biological Reference Interval
<b>Fasting Blood Sugar (FBS)</b> (Hexokinase)	87	mg/dL	Normal: 70-99 Pre Diabetes: 100-125 Diabetes: => 126 (ADA Recommendation 2017)

--End of Report--



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**DEPARTMENT OF LABORATORY MEDICINE**

Final Report

Patient Name : Ms Swati Kumari MRN : 17530000239265 Gender/Age : FEMALE , 27y (05/07/1996)

Collected On : 08/07/2023 10:08 AM Received On : 08/07/2023 10:57 AM Reported On : 08/07/2023 11:45 AM

Barcode : R12307080069 Specimen : Whole Blood Consultant : Dr. Santosh Gupta(CARDIOLOGY - ADULT)

Sample adequacy : Satisfactory Visit No : OP-001 Patient Mobile No : 7906435024

**BIOCHEMISTRY**

Test	Result	Unit	Biological Reference Interval
<b>HBA1C</b>			
HbA1c (HPLC NGSP Certified)	5.0	%	Normal: 4.0-5.6 Pre Diabetes: 5.7-6.4 Diabetes: => 6.5 ADA Recommendation 2017
Estimated Average Glucose	96.8	%	-

**Interpretation:**

- HbA1C above 6.5% can be used to diagnose diabetes provided the patient has symptoms. If the patient does not have symptoms with HbA1C>6.5%, repeat measurement on further sample. If the repeat test result is <6.5%, consider as diabetes high risk and repeat measurement after 6 months.
- 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.
- Any sample with >15% should be suspected of having a haemoglobin variant.

--End of Report--



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**DEPARTMENT OF LABORATORY MEDICINE**

Final Report

Patient Name : Ms Swati Kumari MRN : 17530000239265 Gender/Age : FEMALE , 27y (05/07/1996)  
 Collected On : 08/07/2023 10:08 AM Received On : 08/07/2023 11:14 AM Reported On : 08/07/2023 11:47 AM  
 Barcode : R12307080068 Specimen : Serum Consultant : Dr. Santosh Gupta(CARDIOLOGY - ADULT)  
 Sample adequacy : Satisfactory Visit No : OP-001 Patient Mobile No : 7906435024

**BIOCHEMISTRY**

Test	Result	Unit	Biological Reference Interval
<b>LIPID PROFILE (CHOL,TRIG,HDL,LDL,VLDL)</b>			
Cholesterol Total (Cholesterol Oxidase/Peroxidase)	134	mg/dL	Desirable: < 200 Borderline: 200-239 High: > 240
Triglycerides (LPL/GK)	109	mg/dL	Normal: < 150 Borderline: 150-199 High: 200-499 Very High: > 500
HDL Cholesterol (HDLC) (Dextran Sulphate/ PEG Cholesterol Esterase)	<b>32 L</b>	mg/dL	40.0-60.0
Non-HDL Cholesterol	102	-	-
LDL Cholesterol (Enzymatic Method (cholesterol Oxidase, Esterase, Peroxidase))	80	mg/dL	Optimal: < 100 Near Optimal: 100-129 Borderline: 130-159 High: 160-189 Very High: > 190
VLDL Cholesterol (Calculated)	21.8	mg/dL	<40.0
Cholesterol /HDL Ratio (Calculated)	4.2	-	<4.5

**LIVER FUNCTION TEST(LFT)**

Bilirubin Total (Caffeine Benzoate)	0.67	mg/dL	0.2-1.0
Conjugated Bilirubin (Direct) (Diazotised Sulphanilic Acid)	<b>0.54 H</b>	mg/dL	0.0-0.2
Unconjugated Bilirubin (Indirect)	0.14	mg/dL	0.0-1.1
Total Protein (Colorimetric - Biuret Method)	<b>9.21 H</b>	gm/dL	6.4-8.2
Serum Albumin (Bromocresol Purple Dye Binding)	<b>5.03 H</b>	gm/dL	3.4-5.0
Serum Globulin (Calculated)	<b>4.2 H</b>	gm/dL	2.0-3.5



Patient Name : Ms Swati Kumari MRN : 17530000239265 Gender/Age : FEMALE , 27y (05/07/1996)

Albumin To Globulin (A/G)Ratio (Calculated)	1.2	-	1.0-2.1
SGOT (AST) (UV With Pyridoxal-5-phosphate)	<b>40 H</b>	U/L	15.0-37.0
SGPT (ALT) (UV With Pyridoxal-5-phosphate)	52	U/L	14.0-59.0
Alkaline Phosphatase (ALP) (AMP Buffer)	<b>118 H</b>	U/L	46.0-116.0
Gamma Glutamyl Transferase (GGT) (GCNA)	15	U/L	5.0-55.0

**RENAL PACKAGE - 2 (RFT FASTING)**

Fasting Blood Sugar (FBS) (Hexokinase)	85	mg/dL	Normal: 70-99 Pre Diabetes: 100-125 Diabetes: => 126 (ADA Recommendation 2017)
Blood Urea Nitrogen (BUN) (Urease, UV)	9.90	mg/dL	7.0-20.0

**SERUM CREATININE**

Serum Creatinine (Jaffe's Kinetic IDMS)	0.64	mg/dL	0.6-1.1
eGFR (Calculated)	111.4	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 .
Serum Sodium (Indirect IMT)	139.64	mmol/L	136.0-145.0
Serum Potassium (Indirect IMT)	4.23	mmol/L	3.5-5.0
Serum Chloride (Indirect IMT)	<b>107.63 H</b>	mmol/L	98.0-107.0
Serum Bicarbonate Level (Enzymatic Method)	25	mmol/L	21.0-32.0
Serum Calcium (Cresol Complex)	9.66	mg/dL	8.5-10.1
Serum Magnesium (Methyl Thymol Blue Dye Binding)	<b>1.73 L</b>	mg/dL	1.8-2.4
Serum Uric Acid (Uricase, UV)	<b>6.6 H</b>	mg/dL	2.6-6.0
Serum Phosphorus (Phosphomolybdate Reduction)	4.5	mg/dL	2.6-4.7

Patient Name : Ms Swati Kumari MRN : 17530000239265 Gender/Age : FEMALE , 27y (05/07/1996)

--End of Report--



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MBBS, MD Pathology  
Consultant Pathologist

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Name	: Ms. SWATI KUMARI	Age	: 27 Years
Lab No.	: 442601150	Gender	: Female
Ref By	: Dr. SANTOSH GUPTA	Reported	: 11/7/2023 4:35:46PM
Collected	: 08/07/2023 4:30:00PM	Report Status	: Final
A/c Status	: P	Processed at	: LPL-KOLKATA REFERENCE LAB
Collected at	: BRAHMANANDA NARAYANA HRUDAYAL BRAHMANANDA NARAYANA HRUDAYALAYATAMOLIA, NEAR PARDIH NEAR NH 33, JAMSHEDP JAMSHEDPUR		: LPL-KOLKATA REFERENCE LAB DR LAL PATH LABS LTD Premises No-031-0199 Plot No-CB 31/1 Stre 199 Action Area 1C, Newtown Kolkata-7001! 6



### CYTOPATHOLOGY REPORT

**CYTOPATH NO** : [7497-7500]

**SPECIMEN** : Cervical cytology.

**CLINICAL HISTORY** : -

**GROSS** : N/A

**MICROSCOPY** : By Bethesda system terminology, 2014

**A) Statement of adequacy** : Smears are satisfactory for evaluation.

**B) Microscopy** : The smear shows mainly superficial and intermediate squamous cells with many polymorphs. No Trichomonas or fungal organisms seen.

**C) Endocervical cells** : Present

**D) Koilocytotic cells** : Absent

**E) Dysplastic cells** : Absent

**F) Malignant cells** : Absent

**GENERAL CATEGORIZATION** : Negative for intraepithelial lesion and malignancy.

**IMPRESSION** : **Negative for intraepithelial lesion and malignancy.**  
**Reactive cellular changes associated with inflammation.**

**ADVISED** : Clinical correlation and repeat pap smear after treatment

**ASCO/CAP GUIDELINES:**

	HPV unknown	HPV positive	HPV Negative
Unsatisfactory	Repeat cytology after 2-4 mths	Colposcopy	Repeat cytology after 2-4 mths
NILM with EC/TZ	Routine screening	HPV genotyping /repeat co-testing @ 1 year	Routine screening
NILM without EC/TZ	HPV testing	Repeat co-testing @1 year	Routine screening
ASCUS	HPV testing	Colposcopy	Repeat cotesting@3 year
LSIL	Colposcopy	Colposcopy	Cotesting @ 1 year
ASC - H	Colposcopy	Colposcopy	Colposcopy
HSIL	"Immediate LEEP"	"Immediate LEEP"	"Immediate LEEP"

*Note: 1. Slides / Blocks can be issued only on advise of the referring consultant after a minimum of 48 hours.  
2. Gross specimens will be retained only for a period of 1 month after the date of reporting.  
3. Contact histopathology department for any clarification.*



Name	: Ms. SWATI KUMARI	Age	: 27 Years
Lab No.	: 442601150	Gender	: Female
Ref By	: Dr. SANTOSH GUPTA	Reported	: 11/7/2023 4:35:46PM
Collected	: 08/07/2023 4:30:00PM	Report Status	: Final
A/c Status	: P	Processed at	: LPL-KOLKATA REFERENCE LAB DR LAL PATH LABS LTD Premises No-031-0199 Plot No-CB 31/1 Stre 199 Action Area 1C,Newtown Kolkata-7001! 6
Collected at	: BRAHMANANDA NARAYANA HRUDAYAL BRAHMANANDA NARAYANA HRUDAYALAYATAMOLIA, NEAR PARDIH NEAR NH 33, JAMSHEDP JAMSHEDPUR		



AGC EB & Endocervical Bx EB & Endocervical Bx EB & Endocervical Bx  
SCREENING GUIDELINE: 21-29 years - Cytology only every 3 yrs ; 30-65 yrs - Cotesting every 5 years ; < 21 & > 65 yrs - Screening not recommended

Dr Jayitri Das  
MD, Pathology  
Consultant Pathologist  
KRL - Dr Lal PathLabs Ltd

Note: Case Reported By Dr Jayitri Das

Dr. Sumedha Dey  
MD, Pathology  
Consultant Pathologist  
KRL - Dr Lal PathLabs Ltd

-----End of report-----



#### IMPORTANT INSTRUCTIONS

•Test results released pertain to the specimen submitted. •All test results are dependent on the quality of the sample received by the Laboratory. •Laboratory investigations are only a tool to facilitate in arriving at a diagnosis and should be clinically correlated by the Referring Physician. •Report delivery may be delayed due to unforeseen circumstances. Inconvenience is regretted. •Certain tests may require further testing at additional cost for derivation of exact value. Kindly submit request within 72 hours post reporting. •Test results may show interlaboratory variations. •The Courts/Forum at Delhi shall have exclusive jurisdiction in all disputes/claims concerning the test(s) & or results of test(s). •Test results are not valid for medico legal purposes. •This is computer generated medical diagnostic report that has been validated by Authorized Medical Practitioner /Doctor. •The report does not need physical signature.

(#) Sample drawn from outside source.

If Test results are alarming or unexpected, client is advised to contact the Customer Care immediately for possible remedial action.

Tel: +91-11-49885050, Fax: - +91-11-2788-2134, E-mail: lalpathlabs@lalpathlabs.com

**Kolkata Reference lab, Kolkata, a ISO 9001:2015 (FS709629) Certified laboratory.**

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Collected On : 08/07/2023 10:08 AM Received On : 08/07/2023 11:14 AM Reported On : 08/07/2023 12:08 PM

Barcode : R22307080027 Specimen : Serum Consultant : Dr. Santosh Gupta(CARDIOLOGY - ADULT)

Sample adequacy : Satisfactory Visit No : OP-001 Patient Mobile No : 7906435024

**SEROLOGY**

Test	Result	Unit	Biological Reference Interval
<b>THYROID PROFILE (T3, T4, TSH)</b>			
Tri Iodo Thyronine (T3) (Chemiluminescence)	2.27	nmol/L	1.49-2.6
Thyroxine (T4) (Chemiluminescence)	6.64	ug/dl	4.5-12.0
TSH (Thyroid Stimulating Hormone) (Chemiluminescence)	<b>0.0748 L</b>	μIU/mL	0.49-4.67

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Collected On : 08/07/2023 10:08 AM Received On : 08/07/2023 12:10 PM Reported On : 08/07/2023 02:48 PM

Barcode : R72307080014 Specimen : Urine Consultant : Dr. Santosh Gupta(CARDIOLOGY - ADULT)

Sample adequacy : Satisfactory Visit No : OP-001 Patient Mobile No : 7906435024

**CLINICAL PATHOLOGY**

Test	Result	Unit	Biological Reference Interval
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**URINE ROUTINE & MICROSCOPY**

**PHYSICAL EXAMINATION**

Volume	20	ml	-
Colour	Straw	-	-
Appearance	Hazy	-	-

**CHEMICAL EXAMINATION**

pH(Reaction) (pH Indicator Method)	6.0	-	4.8-7.5
Sp. Gravity (Automated)	1.020	-	1.002-1.03
Protein (Error Of Indicators)	Present (trace)	-	-
Urine Glucose (Enzyme Method (GOD POD))	Nil	-	-
Ketone Bodies (Rothers's Principle)	Nil	-	-
Bile Salts (Diazo Reaction)	Nil	-	-
Bile Pigment (Bilirubin) (Diazo Reaction)	Nil	-	-
Urobilinogen (Modified Ehrlich's Reaction)	Nil	-	-
Urine Leucocyte Esterase (Esterase Reaction With Pyrrole Compound)	Nil	-	-
Blood Urine (Peroxidase Reaction)	Nil	-	-
Nitrite (Reaction With Diazonium Compound)	Nil	-	-



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### MICROSCOPIC EXAMINATION

Pus Cells	4-6/hpf	/hpf	0-2/hpf
RBC	Nil	-	-
Epithelial Cells	6-8/hpf	-	2-3/hpf
Crystals	Nil	-	-
Casts	Nil	-	-
Bacteria	Present	-	-
Yeast Cells	Nil	-	-
Others	Sediment Present	-	-
<b>Urine For Sugar (Fasting)</b>	<20 mg/dL	-	-

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<b>Patient Name</b>	Swati Kumari	<b>Requested By</b>	Dr. Santosh Gupta
<b>MRN</b>	17530000239265	<b>Procedure DateTime</b>	2023-07-08 17:21:02
<b>Age/Sex</b>	27Y / Female	<b>Hospital</b>	NH Jamshedpur

### **USG WHOLE ABDOMEN**

LIVER -

Size: Normal in size, 14.5 cm in cranio-caudal length.

Echotexture: Homogenously increased Grade-I, no focal lesion seen.

IHBD: Nil

Portal vein: Normal in caliber.

GB: Partially distended,(post prandial status).

CBD: Normal in caliber.

PANCREAS: Normal in size & echotexture.

SPLEEN: Borderline enlarged (12.1 cm) & normal in echotexture.

KIDNEYS:-

Right kidney:

Size: Normal, 11.2 cm in bipolar length.

Echotexture: Cortical echogenicity is normal, CMD is maintained.

Left kidney:

Size: Normal, 12.5 cm in bipolar length.

Echotexture: Cortical echogenicity is normal, CMD is maintained.

No hydronephrosis or calculus seen on either side.

URINARY BLADDER: Partially distended, echofree.

UTERUS: Anteverted, normal in size (7 cm in bipolar length). Endometrium is central & normal in thickness. Myometrium is homogenous. Cervix is normal in thickness.

OVARIES: Normal in size & echotexture

FREE FLUID: Nil

\*Visualized bowel loops appear normal, no significant lymphadenopathy seen.

**IMPRESSION:**

1. Grade-I fatty change in liver.
2. Borderline splenomegaly.



**Dr Shashi Bhushan Kumar**  
Consultant Radiologist

This is a digitally signed valid document. Reported Date/Time: 2023-07-08 17:28:30

<b>Patient Name</b>	Swati Kumari	<b>Requested By</b>	Dr. Santosh Gupta
<b>MRN</b>	17530000239265	<b>Procedure DateTime</b>	2023-07-08 13:30:33
<b>Age/Sex</b>	27Y / Female	<b>Hospital</b>	NH Jamshedpur

**X-RAY CHEST (PA VIEW)**

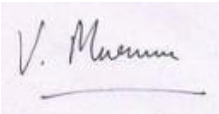
No parenchymal lesion seen in lung fields.

CP angles are clear.

Cardiac shadow is within normal limit.

Visualized bones & soft tissue appears normal.

**IMPRESSION: Normal study.**



**Dr Violet Murmu MD.**  
Sr.Consultant Radiologist

This is a digitally signed valid document. Reported Date/Time: 2023-07-08 13:36:25