

## DEPARTMENT OF LABORATORY MEDICINE

Patient Name	: Mrs. SREEDEVI KURNI	Order No	: 1000082628
UHID	: UHJ A24000437	Registered On	: 13/04/2024 09:38:30 AM
Age/Sex	: 41/Years Female	Collected On	: 13/04/2024 10:05:09 AM
Ward / Bed No	:	Reported On	: 13/04/2024 02:00:50 PM
Reference	: Dr. Preventive Health Check Up	Bill No	: OPBJ A240000573
Station	: At Hospital	Mobile No	: 9480400587
Payer Name	: Mediwheel	Report Status	: Final Report

Test Name	Result	Unit	Bio. Ref. Interval
<b><u>BIOCHEMISTRY</u></b>			
<b>FASTING GLUCOSE</b> (Method: Hexokinase)	95	mg/dL	ADA Guidelines < 100 mg/dl - Normal 100 to 125 mg/dl - Prediabetes ≥ 126 mg/dl - Diabetes
<b>POST PRANDIAL GLUCOSE</b> (Method: Hexokinase)	119	mg/dL	70-140
<b>GLYCOSYLATED HAEMOGLOBIN (HBA1C)</b>			Sample: Whole blood (EDTA)
<b>HBA1C</b> (Method: HPLC)	6.3	%	ADA Guidelines < 5.7% - Normal 5.7 to 6.4% - Prediabetes ≥ 6.5% - Diabetes
<b>Estimated Average Glucose (eAG)</b> (Method: Calculated)	134.11	mg/dL	
<b>THYROID PROFILE (TOTAL T3, TOTAL T4 &amp; TSH)</b>			Sample: Serum
<b>TOTAL T3</b> (Method: CLIA)	1.13	ng/mL	0.87-1.78
<b>TOTAL T4</b> (Method: CLIA)	13.98	ng/dL	5.1-14.1
<b>THYROID STIMULATING HORMONE (TSH)</b> (Method: CLIA: Ultra-sensitive)	1.82	μIU/mL	0.34 - 5.60 μIU/mL (Non Pregnant) 0.3 - 4.5 μIU/mL (I trimester) 0.5 - 5.2 μIU/mL (II & III trimester)
<b>LIPID PROFILE</b>			Sample: Serum
<b>TOTAL CHOLESTEROL</b> (Method: CHOD-POD)	199	mg/dL	ATP III Guidelines < 200 - Desirable 200-239 - Borderline high ≥ 240 - High
<b>TRIGLYCERIDES</b> (Method: Enzymatic GPO-POD)	82	mg/dL	< 150 - Normal 150-199 - Borderline High 200-499 - High ≥ 500 - Very High
<b>HDL CHOLESTEROL</b> (Method: ENZYMATIC METHOD)	50.4	mg/dL	< 40 - Low ≥ 60 - High

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<b>LDL CHOLESTEROL</b> (Method:ENZYMATIC METHOD)	132.2	mg/dL	<100 - Optimal 100-129 - Near or above optimal 130-159 - Borderline high 160-189 - High ≥190 - Very high
<b>VLDL CHOLESTEROL</b> (Method: Calculated)	16.39	mg/dL	< 30
<b>TOTAL CHOLESTEROL : HDL RATIO</b> (Method: Calculated)	3.9		Low Risk: 3.3 - 4.4 Average Risk: 4.5 - 7.1 Moderate Risk: 7.2 - 11.0
<b>LDL/HDL CHOLESTEROL RATIO</b> (Method: Calculated)	2.6		< 2.5 Optimal
<b>NON HDL CHOLESTEROL</b> (Method: Calculated)	148.6	mg/dL	< 130
<b>URIC ACID</b> (Method:Uricase - POD(Enzymatic))	5.4	mg/dL	2.6-6.0
<b>LIVER FUNCTION TEST</b>			Sample: Serum
<b>TOTAL BILIRUBIN</b> (Method:Dichlorophenyl Diazotization)	0.65	mg/dL	0.3-1.2
<b>DIRECT BILIRUBIN</b> (Method:Dichlorophenyl Diazotization)	0.14	mg/dL	0.0-0.2
<b>INDIRECT BILIRUBIN</b> (Method: Calculated)	0.52	mg/dL	0.2-1.0
<b>TOTAL PROTEIN</b> (Method:BIURET)	7.2	g/dL	6.6-8.3
<b>ALBUMIN</b> (Method:BCG)	3.93	g/dL	3.5-5.2
<b>GLOBULIN</b> (Method: Calculated)	3.27	g/dL	2.3-3.5
<b>AG RATIO</b> (Method: Calculated)	1.20		2:1
<b>SERUM SGOT</b> (Method:IFCC without P5P)	21	U/L	< 35

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<b>SERUM SGPT</b> (Method:IFCC without P5P)	28	U/L	< 35
<b>ALKALINE PHOSPHATASE, SERUM</b> (Method:PNPP AMP Buffer)	86	U/L	46-122
<b>GGT</b> (Method:IFCC)	20	U/L	< 38
<b>UREA</b> (Method:Urease GLDH - Kinetic)	19.3	mg/dL	17-43
<b>BUN/CREATININE RATIO</b>			
<b>BLOOD UREA NITROGEN(BUN)</b> (Method:Urease GLDH - Kinetic)	9	mg/dL	7.93-20.07
<b>CREATININE</b> (Method:Modified Jaffe, Kinetic)	0.6	mg/dL	0.6-1.1
<b>BUN/CRE-RATIO</b> (Method: Calculated)	15.2		12~20 : 1

Sample: Serum



**Dr. Shobha Emmanuel**  
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CONSULTANT PATHOLOGIST  
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HAEMATOLOGY

## COMPLETE BLOOD COUNT(CBC)

Sample: Whole blood (EDTA)

HAEMOGLOBIN (Method:Photometric Measurement: Oxyhemoglobin method)	12.02	g/dL	12-16
PACKED CELL VOLUME/HEMATOCRIT (PCV/HCT) (Method: Calculated)	37.5	%	37-47
TOTAL WBC COUNT (TLC) (Method:Coulter Principle)	8430	Cells/Cum	4000-11000
<b>DIFFERENTIAL COUNT</b>			
NEUTROPHILS (Method:Optical/Impedance)	65.16	%	40-75
LYMPHOCYTES (Method:Optical/Impedance)	27.08	%	20-45
EOSINOPHILS (Method:Optical/Impedance)	2.29	%	0-6
MONOCYTES (Method:Optical/Impedance)	5.24	%	2-10
BASOPHILS (Method:Optical/Impedance)	0.23	%	0-2
RED BLOOD CORPUSCLES(RBC) (Method:Coulter Principle)	5.12	million/cum	4.0-5.2
MCV (Method:Derived from RBC Histogram)	73.3	fL	78-100
MCH (Method: Calculated)	23.5	pg	27-31
MCHC (Method: Calculated)	32.1	g/dL	31-37
RDW - CV (Method: Calculated)	17.4	%	11.5-14.5
PLATELET COUNT (Method:Electrical Impedance)	2.06	Lakhs/Cum	1.5-4.5

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MEAN PLATELET VOLUME(MPV) (Method:Derived from PLT Histogram)	11.01	fl	9-13
PLATELET DISTRIBUTION WIDTH (PDW) (Method: Calculated)	28.9	fl	9-19
<b>ERYTHROCYTE SEDIMENTATION RATE(ESR)</b> (Method:Modified Westergren Method)	12	mm/hour	1-20
<b>BLOOD GROUPING &amp; RH TYPING</b>			Sample: Whole blood (EDTA)
ABO Group (Method:Agglutination Method)	B		
Rh Factor (Method:Agglutination Method)	Positive		

Interpretation Notes

Note: Both forward and reverse grouping performed



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CLINICAL PATHOLOGY

## URINE EXAMINATION, ROUTINE

Sample: Urine

## PHYSICAL EXAMINATION

VOLUME	25	mL	
COLOUR	Pale Yellow		
APPEARANCE	Clear		
PH	6.0		5.0-8.0
SPECIFIC GRAVITY	1.025		1.005-1.030

## CHEMICAL EXAMINATION

PROTEIN (Method:Protein Error of pH Indicator)	Absent		Absent
GLUCOSE (Method:GOD-POD)	Absent		Absent
KETONE BODIES (Method:Nitroprusside method/ Rothera's test)	Absent		Absent
BILIRUBIN (Method:DIAZO/FOUCHET'S TEST)	Negative		Negative
BILE SALT (Method:Hay's sulfur test)	Absent		Absent
NITRITE (Method:Griess method)	Negative		Negative
UROBILINOGEN (Method:Azo coupling method)	Normal		
LEUKOCYTE ESTERASE (Method:Leukocyte Esterase activity)	Negative		Negative
BLOOD (Method:Peroxidase Reaction)	Negative		Negative

## MICROSCOPIC EXAMINATION


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EPITHELIAL CELLS	2-4	/HPF	0-5
PUS CELLS	0-2	/HPF	0-5
RBCs	Nil	/HPF	0-2
CASTS	Nil	/LPF	
CRYSTALS	Nil		
OTHERS	Nil		
<b>URINE SUGAR, FASTING</b> (Method:GOD-POD)	Absent		
<b>URINE SUGAR (POST PRANDIAL)</b>	Absent		

Verified By  
PRAVEEN T

---End of Report---



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\*NABL renewal under process.

DEPARTMENT OF LABORATORY MEDICINE

Patient Name	: Mrs. SREEDEVI KURNI	Order No	: 1000082631
UHID	: UHJA24000437 \	Registered On	: 13/04/2024 09:38:29 AM
Age/Sex	: 41/Years Female	Collected On	: 13/04/2024 04:19:07 PM
Ward / Bed No	:	Reported On	: 15/04/2024 04:44:07 PM
Reference	: Dr. Preventive Health Check Up	Bill No	: OPBJA240000573
Station	: At Hospital	Mobile No	: 9480400587
Payer Name	: Mediwheel	Report Status	: Final Report

Samples

CERVICAL SMEAR - 13/04/2024 04:19 PM

Test Name :PAP SMEAR

**NUMBER OF SLIDES RECEIVED:** 02

**TYPE OF THE SMEAR:** Conventional

**SOURCE OF THE SMEAR:** Ecto and endocervix

**CLINICAL DETAILS:** Asymptomatic

**SPECIMEN ADEQUACY:**

Satisfactory for evaluation.

Transformation zone/ Endocervical cell component is present

**MICROSCOPY:**

Smears show predominantly superficial, intermediate squamous and endocervical cells.

Background shows neutrophils

**IMPRESSION: NEGATIVE FOR INTRAEPITHELIAL LESION OR MALIGNANCY (NILM)**

**DISCLAIMER**

1. PLEASE NOTE PAPANICOLAOU SMEAR STUDY IS A SCREENING PROCEDURE FOR CERVICAL CANCER WITH INHERENT FALSE NEGATIVE RESULTS, HENCE SHOULD BE INTERPRETED WITH CAUTION.

2. NO CYTOLOGIC EVIDENCE OF HPV INFECTION IN THE SMEARS STUDIED.

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