

DEPARTMENT OF LABORATORY MEDICINE

Patient Name	: Mrs. SOWMYA P	Order No	: 1000076281
UHID	: UHJ A23019998	Registered On	: 09/03/2024 09:25:07 AM
Age/Sex	: 30/Years Female	Collected On	: 09/03/2024 10:04:12 AM
Ward / Bed No	:	Reported On	: 09/03/2024 03:01:25 PM
Reference	: Dr. Preventive Health Check Up	Bill No	: OPBJ A230024700
Station	: At Hospital	Mobile No	: 7022244719
Payer Name	: Mediwheel	Report Status	: Final Report

Test Name	Result	Unit	Bio. Ref. Interval
<u>BIOCHEMISTRY</u>			
FASTING GLUCOSE (Method: Hexokinase)	84	mg/dL	ADA Guidelines < 100 mg/dl - Normal 100 to 125 mg/dl - Prediabetes ≥ 126 mg/dl - Diabetes
POST PRANDIAL GLUCOSE (Method: Hexokinase)	103	mg/dL	70-140
GLYCOSYLATED HAEMOGLOBIN (HBA1C)			Sample: Whole blood (EDTA)
HBA1C (Method: HPLC)	4.9	%	ADA Guidelines < 5.7% - Normal 5.7 to 6.4% - Prediabetes ≥ 6.5% - Diabetes
Estimated Average Glucose (eAG) (Method: Calculated)	93.92	mg/dL	
THYROID PROFILE (TOTAL T3, TOTAL T4 & TSH)			Sample: Serum
TOTAL T3 (Method:CLIA)	1.21	ng/mL	0.87-1.78
TOTAL T4 (Method:CLIA)	8.88	ng/dL	5.1-14.1
THYROID STIMULATING HORMONE (TSH) (Method:CLIA: Ultra-sensitive)	1.37	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)
LIPID PROFILE			Sample: Serum
TOTAL CHOLESTEROL (Method:CHOD-POD)	216	mg/dL	ATP III Guidelines < 200 - Desirable 200-239 - Borderline high ≥ 240 - High
TRIGLYCERIDES (Method:Enzymatic GPO-POD)	76	mg/dL	< 150 - Normal 150-199 - Borderline High 200-499 - High ≥ 500 - Very High
HDL CHOLESTEROL (Method:ENZYMATIC METHOD)	65.8	mg/dL	< 40 - Low ≥ 60 - High

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LDL CHOLESTEROL (Method:ENZYMATIC METHOD)	135.0	mg/dL	<100 - Optimal 100-129 - Near or above optimal 130-159 - Borderline high 160-189 - High ≥190 - Very high
VLDL CHOLESTEROL (Method: Calculated)	15.19	mg/dL	< 30
TOTAL CHOLESTEROL : HDL RATIO (Method: Calculated)	3.2		Low Risk: 3.3 - 4.4 Average Risk: 4.5 - 7.1 Moderate Risk: 7.2 - 11.0
LDL/HDL CHOLESTEROL RATIO (Method: Calculated)	2.0		< 2.5 Optimal
NON HDL CHOLESTEROL (Method: Calculated)	150.2	mg/dL	< 130
URIC ACID (Method:Uricase - POD(Enzymatic))	4.6	mg/dL	2.6-6.0
BLOOD UREA NITROGEN(BUN) (Method:Urease GLDH - Kinetic)	14	mg/dL	7.93-20.07
CREATININE (Method:Modified Jaffe, Kinetic)	0.95	mg/dL	0.6-1.1
LIVER FUNCTION TEST			
TOTAL BILIRUBIN (Method:Dichlorophenyl Diazotization)	0.61	mg/dL	0.3-1.2
DIRECT BILIRUBIN (Method:Dichlorophenyl Diazotization)	0.13	mg/dL	0.0-0.2
INDIRECT BILIRUBIN (Method: Calculated)	0.48	mg/dL	0.2-1.0
TOTAL PROTEIN (Method:BIURET)	7.3	g/dL	6.6-8.3
ALBUMIN (Method:BCG)	4.29	g/dL	3.5-5.2
GLOBULIN (Method: Calculated)	3.00	g/dL	2.3-3.5

Sample: Serum

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AG RATIO (Method: Calculated)	1.42		2:1
SERUM SGOT (Method:IFCC without P5P)	20	U/L	< 35
SERUM SGPT (Method:IFCC without P5P)	14	U/L	< 35
ALKALINE PHOSPHATASE, SERUM (Method:PNPP AMP Buffer)	42	U/L	44-107
GGT (Method:IFCC)	11	U/L	< 38



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CONSULTANT PATHOLOGIST
KMC:66136

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HAEMATOLOGY

COMPLETE BLOOD COUNT(CBC)

Sample: Whole blood (EDTA)

HAEMOGLOBIN (Method:Photometric Measurement: Oxyhemoglobin method)	12.53	g/dL	12-16
PACKED CELL VOLUME/HEMATOCRIT (PCV/HCT) (Method: Calculated)	38.8	%	37-47
TOTAL WBC COUNT (TLC) (Method:Coulter Principle)	6510	Cells/Cum	4000-11000
DIFFERENTIAL COUNT			
NEUTROPHILS (Method:Optical/Impedance)	63.07	%	40-75
LYMPHOCYTES (Method:Optical/Impedance)	28.14	%	20-45
EOSINOPHILS (Method:Optical/Impedance)	1.83	%	0-6
MONOCYTES (Method:Optical/Impedance)	6.46	%	2-10
BASOPHILS (Method:Optical/Impedance)	0.50	%	0-2
RED BLOOD CORPUSCLES(RBC) (Method:Coulter Principle)	4.45	million/cum	4.0-5.2
MCV (Method:Derived from RBC Histogram)	87.2	fL	78-100
MCH (Method: Calculated)	28.2	pg	27-31
MCHC (Method: Calculated)	32.3	g/dL	31-37
RDW - CV (Method: Calculated)	14.1	%	11.5-14.5
PLATELET COUNT (Method:Electrical Impedance)	2.64	Lakhs/Cum	1.5-4.5

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MEAN PLATELET VOLUME(MPV) (Method:Derived from PLT Histogram)	8.18	fl	9-13
PLATELET DISTRIBUTION WIDTH (PDW) (Method: Calculated)	18.8	fl	9-19
ERYTHROCYTE SEDIMENTATION RATE(ESR) (Method:Modified Westergren Method)	12	mm/hour	1-20
BLOOD GROUPING & RH TYPING			Sample: Whole blood (EDTA)
ABO Group (Method:Agglutination Gel Method)	O		
Rh Factor (Method:Agglutination Gel 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	30	mL	
COLOUR	Pale Yellow		
APPEARANCE	Clear		
PH	5.5		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	2-4	/HPF	0-5
RBCs	Nil	/HPF	0-2
CASTS	Nil	/LPF	
CRYSTALS	Nil		
OTHERS	Nil		
URINE SUGAR, FASTING (Method:GOD-POD)	Absent		
URINE SUGAR (POST PRANDIAL)	Absent		

Verified By
PRAVEEN T

---End of Report---



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*NABL renewal under process.

DEPARTMENT OF LABORATORY MEDICINE

Patient Name	: Mrs. SOWMYA P	Order No	: 1000076284
UHID	: UHJ A23019998 \	Registered On	: 09/03/2024 09:25:06 AM
Age/Sex	: 30/Years Female	Collected On	: 10/03/2024 02:26:55 AM
Ward / Bed No	:	Reported On	: 11/03/2024 03:17:02 PM
Reference	: Dr. Preventive Health Check Up	Bill No	: OPBJ A230024700
Station	: At Hospital	Mobile No	: 7022244719
Payer Name	: Mediwheel	Report Status	: Final Report

Samples

CERVICAL SMEAR - 10/03/2024 02:26 AM

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 absent.

MICROSCOPY:

Smears show predominantly superficial and intermediate squamous cells.

Background shows Doderlien's bacilli and neutrophils.

No trichomonads, candida, other parasites or non-specific microorganisms are present.

IMPRESSION: NEGATIVE FOR INTRAEPITHELIAL LESION OR MALIGNANCY (NILM)

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NABH



NABL



No.1

**UNITED
HOSPITAL**Care Par Excellenc
Jayanagar, Bangalore

Patient name :	Mrs. SOWMYA P	Date :	09/03/24
Age :	30 years GENDER: FEMALE	Patient-ID :	19998
Ref by :	DR.CMO	OP/IP :	HEALTH CHECK

2D- ECHOCARDIOGRAPHY**M - MODE AND DOPPLER MEASUREMENTS**

(c.m)	(c.m)	(cm/sec)		
AO : 2.9 (2.5-3.7)	LVIDD : 4.6 (3.5-5.5)	MV EV : 62.4	AV : 51.3	MR : NORMAL
LA : 3.1 (1.9-4.0)	LVIDS : 2.9 (2.4-4.2)	AV : 86.2		AR : NORMAL
RA : 2.2 (<4.4)	IVSD : 1.0 (0.6-1.1)	PV : 100		PR : NORMAL
RV : 2.0 (<3.5)	IVSS : 1.1 (0.9-1.2)	TV EV : -----	AV : -----	TR : NORMAL
TAPSE: 1.7 (>1.6)	LVPWD : 1.1 (0.6-1.1)	Diastolic Function : NO LVDD		
	LVPWS : 1.2 (0.9-1.2)			
	EF : 60%			

DESCRIPTIVE FINDINGS

Left Ventricle	: NORMAL
Right Ventricle	: NORMAL
Left Atrium	: NORMAL
Right Atrium	: NORMAL
Wall motion analysis:	NO RWMA
Mitral Valve	: NORMAL
Aortic Valve	: NORMAL
Tricuspid Valve	: NORMAL
Pulmonary Valve	: NORMAL
IAS	: INTACT
IVS	: INTACT
Pericardium	: NORMAL
Other Findings	: IVC NORMAL

IMPRESSION :

NORMAL CHAMBER DIMENSIONS
 NORMAL LV SYSTOLIC FUNCTION EF : 60%
 NORMAL LV DIASTOLIC FUNCTION
 NO PULMONARY HYPERTENSION
 NO REGIONAL WALL MOTION ABNORMALITIES
 NO CLOTS/ PERICARDIAL EFFUSION /VEGETATION

DR.RAHUL PATIL
 CONSULTANT CARDIOLOGIST

DEPARTMENT OF RADIODIAGNOSIS

Name	Sowmya P	Date	09/03/24
Age	30 years	Hospital ID	UHJA23019998
Sex	Female	Ref.	Health check

RADIOGRAPH OF THE CHEST (PA – VIEW)

FINDINGS:

Bilateral lung fields are normal.

Bilateral costo-phrenic angles are normal.

Cardia and mediastinal contours are normal.

The bony thorax is grossly normal.

IMPRESSION:

- **No radiographic abnormality.**

Dr. Elluru Santosh Kumar
Consultant Radiologist