

# YOUR CLINICAL TEST RESULTS

**Mrs. SUKANYA B**

FEMALE / 30 Yrs / AHS.0000262118 / AHSHC45045

MEDIWHEEL FULL BODY HC FEMALE BELOW 40

Date : 14/01/2023

## ERYTHROCYTE SEDIMENTATION RATE (ESR)

Test Name	Result	Unit	Level	Range
ERYTHROCYTE SEDIMENTATION RATE (ESR) [Capillary photometry]	26 *	mm/1st hr	●	0-20

## URINE ROUTINE (CUE)

Test Name	Result	Unit	Level	Range
Color : (Physical examination)	PALE YELLOW			
Volume : (Physical examination)	25	ml		
Appearance (Physical examination)	CLEAR			
pH (Double indicator- Automated)	6.5		●	5.5-7.0
Specific Gravity (Pka change- Automated)	1.005		●	1.005-1.025
Protein : (Protein error of indicator- Automated)	NEGATIVE			
Glucose: (GOD-POD - Automated)	NEGATIVE			
Ketone (Rothera - Automated)	NEGATIVE			
Bile Pigments: (Diazotization-Automated)	NEGATIVE			
Urobilinogen (Ehrlich reaction- Automated )	NORMAL			
Blood : (Peroxidase-Automated)	TRACE-LYSED			
Nitrate: (Greiss reaction- Automated)	NEGATIVE			
Leucocyte Esterases (Hydrolysis - Automated)	NEGATIVE			
RBC (Microscopy)	Nil	Cells/hpf		
Pus Cells (Microscopy)	1-2 /h.p.f	/HPF		0-5
Epithelial Cells (Microscopy)	2-4 /h.p.f			
Casts: (Microscopy)	NIL			
Crystals: (Microscopy)	NIL			

## CBC

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Test Name	Result	Unit	Level	Range
Hemoglobin (Photometry)	11.9	g/dL	●	11.5-15.5
RBC COUNT (Electrical impedance)	4.3	x(10) <sup>12</sup> /l	●	3.7-4.8
Packed cell volume (Calculated)	37	%	●	34-46
WBC Count (Impedance)	4.7	x(10) <sup>9</sup> /l	●	4-11
Neutrophils (Flowcytometry/ Microscopy)	48	%	●	40-80
Lymphocytes (Flowcytometry/ Microscopy)	28	%	●	20-40
Monocytes (Flowcytometry/ Microscopy)	08	%	●	2-10
Eosinophils (Flowcytometry/ Microscopy)	16 *	%	●	1-6
Basophils (Flowcytometry/ Microscopy)	00	%	●	0-2
Platelet Count (Electrical impedance)	267	x(10) <sup>9</sup> /l	●	150-450

## BLOOD GROUPING AND TYPING (ABO and Rh)

Test Name	Result	Unit	Level	Range
BLOOD GROUP	O			
Rh (D) Type:	POSITIVE			
Method:	COLUMN AGGLUTINATION			

## LIVER FUNCTION TEST (PACKAGE)

Test Name	Result	Unit	Level	Range
ALT(SGPT) - SERUM	8	U/L	●	5-35
ALBUMIN - SERUM	5.0	g/dL	●	3.5-5.2
GLOBULIN - SERUM - CALCULATED	2.6	g/dL	●	2.0-4.0
ALBUMIN:GLOBULIN (RATIO) - CALCULATED	1.9		●	0.8-2.0
ALKALINE PHOSPHATASE - SERUM	47.5	U/L	●	30.0-120.0
AST (SGOT) - SERUM	16	U/L	●	5-35

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BILIRUBIN, TOTAL - SERUM	0.7	mg/dL	●	0.3-1.20
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## NEPHROLOGY RENAL PROFILE (FASTING)

Test Name	Result	Unit	Level	Range
CHLORIDE - SERUM	103	mmol/L	●	101-109.0

## LIPID PROFILE TEST (PACKAGE)

Test Name	Result	Unit	Level	Range
Total Cholesterol	143	mg/dL	●	0-200

## NEPHROLOGY RENAL PROFILE (FASTING)

Test Name	Result	Unit	Level	Range
CREATININE - SERUM	0.5 *	mg/dL	●	0.51-0.95

## LIVER FUNCTION TEST (PACKAGE)

Test Name	Result	Unit	Level	Range
GGTP: GAMMA GLUTAMYL TRANSPEPTIDASE - SERUM	10	U/L	●	10-38

## NEPHROLOGY RENAL PROFILE (FASTING)

Test Name	Result	Unit	Level	Range
Glucose - Plasma (Fasting)	85	mg/dL	●	74-100

## GLUCOSE - SERUM / PLASMA (POST PRANDIAL)

Test Name	Result	Unit	Level	Range
Glucose - Plasma (POST PRANDIAL)	70 *	mg/dL	●	80-140

## GLYCOSYLATED HEMOGLOBIN (HBA1C) - WHOLE BLOOD

Test Name	Result	Unit	Level	Range
Glycosylated Hemoglobin (HbA1c)	5.6	%	●	4.0-6.0

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Test Name	Result	Unit	Level	Range
HDL CHOLESTEROL - SERUM	51	mg/dL	●	"Low : <40High: >59"
LDL Cholesterol (Direct LDL)	110 *	mg/dL	●	0-100

## NEPHROLOGY RENAL PROFILE (FASTING)

Test Name	Result	Unit	Level	Range
POTASSIUM - SERUM	4.0	mmol/L	●	3.5-5.1

## LIVER FUNCTION TEST (PACKAGE)

Test Name	Result	Unit	Level	Range
PROTEIN TOTAL - SERUM	7.6	g/dL	●	6.3-8.1

## NEPHROLOGY RENAL PROFILE (FASTING)

Test Name	Result	Unit	Level	Range
SODIUM - SERUM	135 *	mmol/L	●	136-146

## THYROID PROFILE - I(T3,T4 AND TSH)

Test Name	Result	Unit	Level	Range
TOTAL T3: TRI IODOTHYRONINE - SERUM	123	ng/dL	●	87-178
TOTAL T4: THYROXINE - SERUM	11.06	µg/dL	●	4.87-11.72

## LIPID PROFILE TEST (PACKAGE)

Test Name	Result	Unit	Level	Range
Triglycerides - Serum	45	mg/dL	●	0-150
TOTAL CHOLESTEROL/HDL CHOLESTEROL RATIO(Calculated)	2.8		●	0.0-100

## THYROID PROFILE - I(T3,T4 AND TSH)

Test Name	Result	Unit	Level	Range
THYROID STIMULATING HORMONE [TSH]	3.2	µIU/mL	●	0.35-4.94

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Test Name	Result	Unit	Level	Range
UREA - SERUM / PLASMA	14.3	mg/dL	●	8.00-19.00
URIC ACID - SERUM	3.3	mg/dL	●	2.60-6.00

## LIPID PROFILE TEST (PACKAGE)

Test Name	Result	Unit	Level	Range
VLDL CHOLESTEROL - SERUM:	9 *	mg/dl	●	10-35

## LIVER FUNCTION TEST (PACKAGE)

Test Name	Result	Unit	Level	Range
BILIRUBIN CONJUGATED (DIRECT) - SERUM	0.2	mg/dL	●	0.0-0.4
BILIRUBIN INDIRECT - SERUM - CALCULATED	0.5	mg/dL	●	0.1-1.0

## NEPHROLOGY RENAL PROFILE (FASTING)

Test Name	Result	Unit	Level	Range
BICARBONATE (HCO <sub>3</sub> ) - SERUM	24		●	21-31

## PAP SMEAR (CONVENTIONAL METHOD)

PAP SMEAR

Specimen Source.

CERVICAL SMEAR

P43/23

Clinical Information.

Provided.

Patient and Specimen Identification :

Identified.

Test Method.

Conventional.

Technical Interpretation.

Well Preserved cells covering more than 10% of area of slide

Endocervical/Transformation zone component

Sampled.

Specimen adequacy.

Satisfactory for evaluation.

Interpretation.



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Negative for intraepithelial lesion/malignancy.

i. Reactive cellular changes (Inflammation/Repair).

ii. Organisms:

Fungal organisms morphologically consistent with Candida species.

Recommendations.

Repeat within

Repeat after control of inflammation.



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## INVESTIGATIONS NOT DONE / NOT YET REPORTED / NOT PART OF PACKAGE(LAB,RADIOLOGY & CARDIOLOGY)

### Biochemistry

URINE GLUCOSE(FASTING)

### Haematology

STOOL ROUTINE

### Biochemistry

URINE GLUCOSE(POST PRANDIAL)

GLUCOSE - SERUM / PLASMA (FASTING)

### Ultrasound Radiology

ULTRASOUND - WHOLE ABDOMEN

### CARDIOLOGY

ECG

### X Ray

X-RAY CHEST PA



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Outside Range