

# YOUR CLINICAL TEST RESULTS

**Mrs. DEEPTHI S**

FEMALE / 38 Yrs / AHS.0000258279 / AHSHC43727

MEDIWHEEL FULL BODY HC FEMALE BELOW 40

Date : 16/12/2022

## ERYTHROCYTE SEDIMENTATION RATE (ESR)

Test Name	Result	Unit	Level	Range
ERYTHROCYTE SEDIMENTATION RATE (ESR) [Capillary photometry]	66 *	mm/1st hr	●	0-20

## URINE ROUTINE (CUE)

Test Name	Result	Unit	Level	Range
Color : (Physical examination)	PALE YELLOW			
Appearance (Physical examination)	SLIGHTLY TURBID			
Volume : (Physical examination)	30	ml		
pH (Double indicator- Automated)	6.0		●	5.5-7.0
Specific Gravity (Pka change- Automated)	1.025		●	1.005-1.025
Protein : (Protein error of indicator- Automated)	NEGATIVE			
Glucose: (GOD-POD - Automated)	NEGATIVE			
Ketone (Rothera - Automated)	NEGATIVE			
Urobilinogen (Ehrlich reaction- Automated )	NORMAL			
Blood : (Peroxidase-Automated)	TRACE-LYSED			
Nitrate: (Greiss reaction- Automated)	NEGATIVE			
Leucocyte Esterases (Hydrolysis - Automated)	2+			
RBC (Microscopy)	Nil	Cells/hpf		
Pus Cells (Microscopy)	8-10 /h.p.f	/HPF		0-5
Epithelial Cells (Microscopy)	6-8 /h.p.f			
Casts: (Microscopy)	NIL			
Crystals: (Microscopy)	NIL			

## CBC

Test Name	Result	Unit	Level	Range
	● Within Normal Range		● Boderline High/Low	● Outside Range

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Hemoglobin (Photometry)	12	g/dL	●	11.5-15.5
RBC COUNT (Electrical impedance)	4.45	x(10) <sup>12</sup> /l	●	3.7-4.8
Packed cell volume (Calculated)	36	%	●	34-46
WBC Count (Impedance)	11	x(10) <sup>9</sup> /l	●	4-11
Neutrophils (Flowcytometry/ Microscopy)	66	%	●	40-80
Lymphocytes (Flowcytometry/ Microscopy)	26	%	●	20-40
Monocytes (Flowcytometry/ Microscopy)	05	%	●	2-10
Eosinophils (Flowcytometry/ Microscopy)	03	%	●	1-6
Basophils (Flowcytometry/ Microscopy)	00	%	●	0-2
Platelet Count (Electrical impedance)	311	x(10) <sup>9</sup> /l	●	150-450

## BLOOD GROUPING AND TYPING (ABO and Rh)

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

## LIVER FUNCTION TEST (PACKAGE)

Test Name	Result	Unit	Level	Range
ALT(SGPT) - SERUM	12	U/L	●	5-35
ALBUMIN - SERUM	4.0	g/dL	●	3.5-5.2
GLOBULIN - SERUM - CALCULATED	3.4	g/dL	●	2.0-4.0
ALBUMIN:GLOBULIN (RATIO) - CALCULATED	1.2		●	0.8-2.0
ALKALINE PHOSPHATASE - SERUM	94.2	U/L	●	30.0-120.0
AST (SGOT) - SERUM	18	U/L	●	5-35
BILIRUBIN, TOTAL - SERUM	0.5	mg/dL	●	0.3-1.20

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## NEPHROLOGY RENAL PROFILE (FASTING)

Test Name	Result	Unit	Level	Range
CHLORIDE - SERUM	106	mmol/L	●	101-109.0

## LIPID PROFILE TEST (PACKAGE)

Test Name	Result	Unit	Level	Range
Total Cholesterol	148	mg/dL	●	0-200

## NEPHROLOGY RENAL PROFILE (FASTING)

Test Name	Result	Unit	Level	Range
CREATININE - SERUM	0.55	mg/dL	●	0.51-0.95

## LIVER FUNCTION TEST (PACKAGE)

Test Name	Result	Unit	Level	Range
GGTP: GAMMA GLUTAMYL TRANSPEPTIDASE - SERUM	26	U/L	●	10-38

## NEPHROLOGY RENAL PROFILE (FASTING)

Test Name	Result	Unit	Level	Range
Glucose - Plasma (Fasting)	76	mg/dL	●	74-100

## GLUCOSE - SERUM / PLASMA (POST PRANDIAL)

Test Name	Result	Unit	Level	Range
Glucose - Plasma (POST PRANDIAL)	149 *	mg/dL	●	80-140

## GLYCOSYLATED HEMOGLOBIN (HBA1C) - WHOLE BLOOD

Test Name	Result	Unit	Level	Range
Glycosylated Hemoglobin (HbA1c)	5.5	%	●	4.0-6.0

## LIPID PROFILE TEST (PACKAGE)

Test Name	Result	Unit	Level	Range
HDL CHOLESTEROL - SERUM	40	mg/dL	●	"Low : <40High: >59"

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LDL Cholesterol (Direct LDL)	100	mg/dL	●	0-100
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## NEPHROLOGY RENAL PROFILE (FASTING)

Test Name	Result	Unit	Level	Range
POTASSIUM - SERUM	4.4	mmol/L	●	3.5-5.1

## LIVER FUNCTION TEST (PACKAGE)

Test Name	Result	Unit	Level	Range
PROTEIN TOTAL - SERUM	7.4	g/dL	●	6.3-8.1

## NEPHROLOGY RENAL PROFILE (FASTING)

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

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

Test Name	Result	Unit	Level	Range
TOTAL T3: TRI IODOTHYRONINE - SERUM	146	ng/dL	●	87-178
TOTAL T4: THYROXINE - SERUM	11.96 *	µg/dL	●	4.87-11.72

## LIPID PROFILE TEST (PACKAGE)

Test Name	Result	Unit	Level	Range
Triglycerides - Serum	119	mg/dL	●	0-150
TOTAL CHOLESTEROL/HDL CHOLESTEROL RATIO(Calculated)	3.8		●	0.0-100

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

Test Name	Result	Unit	Level	Range
THYROID STIMULATING HORMONE [TSH]	2.76	µIU/mL	●	0.35-4.94

## NEPHROLOGY RENAL PROFILE (FASTING)

Test Name	Result	Unit	Level	Range
UREA - SERUM / PLASMA	18.5	mg/dL	●	8.00-19.00

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URIC ACID - SERUM	6.00	mg/dL	●	2.60-6.00
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## LIPID PROFILE TEST (PACKAGE)

Test Name	Result	Unit	Level	Range
VLDL CHOLESTEROL - SERUM:	24	mg/dl	●	10-35

## LIVER FUNCTION TEST (PACKAGE)

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

## NEPHROLOGY RENAL PROFILE (FASTING)

Test Name	Result	Unit	Level	Range
BICARBONATE (HCO <sub>3</sub> ) - SERUM	22		●	21-31

## PAP SMEAR (CONVENTIONAL METHOD)

PAP SMEAR

Specimen Source.

CERVICAL SMEAR

P969/22

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.

Negative for intraepithelial lesion/malignancy.

i. Reactive cellular changes (Inflammation/Repair).

ii. Organisms:



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Boderline High/Low



Outside Range

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Fungal organisms morphologically consistent with Candida species.

Recommendations.

Repeat within

Repeat after control of inflammation.



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Outside Range

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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



Within Normal Range



Boderline High/Low



Outside Range