

# YOUR CLINICAL TEST RESULTS

**Mrs. SUSHMA K L**

FEMALE / 27 Yrs / AHJN.0000239452 / AHJNAHC45731

MEDIWHEEL FULL BODY HEALTH CHECK UP FEMALE BELOW 40 YEARS

Date : 24/12/2022

## HEMOGRAM

Test Name	Result	Unit	Level	Range
Haemoglobin: (Photometry)	13.8	g%	●	11.5-14.5
RBC COUNT METHOD: (AUTOMATED :IMPEDANCE)	5.2 *	Million/ul	●	3.8-4.8
Packed cell volume (METHOD:CALCULATED)	41	%	●	30-46
MCV (calculated)	79.2 *	fl	●	80-100
MCH (Calculated)	26.7 *	pg	●	27-32
MCHC (Calculated)	33.7	g/dl	●	32-35
WBC count (METHOD:AUTOMATED :IMPEDANCE) I	7.4	10 <sup>3</sup> /mm <sup>3</sup>	●	4-11
Neutrophils	50	%	●	40-75
TLC Count	7.4	10 <sup>3</sup> /mm <sup>3</sup>		
Lymphocytes	38	%	●	20-40
Monocytes	07	%	●	0-10
Eosinophils	04	%	●	1-6
Basophils	01	%	●	0-1
Platelet Count (IMPEDENCE)	269	10 <sup>3</sup> /mm <sup>3</sup>	●	150-450
ERYTHROCYTE SEDIMENTATION RATE (ESR) (AUTOMATED CAPILLARY PHOTOMETRY)	06	mm/1st hr	●	0-12
RBC:	Predominantly Normocytic Normochromic cells			
WBC: (AUTOMATED :IMPEDANCE)	Differentials within normal limits.			
PLATELETS :	Adequate			
IMPRESSION	Normocytic normochromic blood picture.			

## URINE ROUTINE (CUE)

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

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Color :	Pale Yellow		
Volume :	25	ml	
Transparency:	Clear		
pH	7.0		
Specific Gravity	1.010 *		● 0-0
Protein :	Negative		
Glucose:	Negative		
Ketone	Nil		
Bile Pigments:	Negative		
Blood :	Negative		
Nitrate:	Negative		
Leucocyte Esterases	Negative		0-0
RBC	Nil	Cells/hpf	0-2
Epithelial Cells	Occasional		
Pus Cells	1-2 /h.p.f		

## BLOOD GROUPING AND TYPING (ABO and Rh)

Test Name	Result	Unit	Level	Range
Blood Group.	A			
Rh (D) Type:	POSITIVE			

## GLUCOSE - SERUM / PLASMA (FASTING)

Test Name	Result	Unit	Level	Range
Glucose - Plasma (Fasting)	80	mg/dL	●	74-100

## GLUCOSE - SERUM / PLASMA (POST PRANDIAL)

Test Name	Result	Unit	Level	Range
Glucose - Plasma (POST	90	mg/dL	●	0-140
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PRANDIAL)

## RENAL PROFILE - SERUM

Test Name	Result	Unit	Level	Range
UREA - SERUM / PLASMA (Method:urease)	17	mg/dL	●	15-45
BUN (BLOOD UREA NITROGEN) (Method:Calculated)	7.9	mg/dL	●	7.0-22.0
CREATININE - SERUM / PLASMA (Method:Jaffe kinetic)	0.39 *	mg/dL	●	0.51-0.95
URIC ACID - SERUM (Method: uricase)	3.8	mg/dL	●	2.6-6.0
SODIUM - SERUM / PLASMA (Method : ISE Indirect)	138	mmol/L	●	135.00-145.00
POTASSIUM - SERUM / PLASMA (Method:ISE Indirect)	5.0	mmol/L	●	3.5-5.1
CHLORIDE - SERUM / PLASMA (Methos:ISE Indirect)	103	mmol/L	●	98.00-107.00
BICARBONATE (HCO <sub>3</sub> ) - SERUM / PLASMA (Method:Enzymatic PEP-MD)	27	mmol/L	●	22-29

## LIPID PROFILE TEST (PACKAGE)

Test Name	Result	Unit	Level	Range
Total Cholesterol	186	mg/dL	●	0-200
HDL CHOLESTEROL - SERUM / PLASMA (Method : Direct)	61 *	mg/dL	●	40-59
LDL Cholesterol (Direct LDL)	127	mg/dL	●	0-130
Triglycerides - Serum	85	mg/dL	●	0-150
TOTAL CHOLESTEROL/HDL CHOLESTEROL RATIO(Calculated)	3.0		●	0.0-4.5
VLDL CHOLESTEROL - SERUM - CALCULATED	17		●	0-30

## LIVER FUNCTION TEST (PACKAGE)

Test Name	Result	Unit	Level	Range
BILIRUBIN, TOTAL - SERUM (Method:DPD)	0.5	mg/dL	●	0.3-1.2
BILIRUBIN CONJUGATED (DIRECT) - SERUM (Method: DPD)	0.1	mg/dL	●	0.0-0.4
BILIRUBIN UNCONJUGATED -	0.4	mg/dL	●	0.0-1.0

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SERUM(Calculated)				
PROTEIN, TOTAL - SERUM / PLASMA (Method:Biuret)	6.9	g/dL	●	6.6-8.3
ALBUMIN - SERUM (Method:Bromocresol green)	4.3	g/dL	●	3.5-5.2
GLOBULIN - SERUM:(Calculated)	2.6	g/dL	●	2.0-4.0
ALBUMIN:GLOBULIN (RATIO) - CALCULATED	1.6538			
AST (SGOT) - SERUM (Method:IFCC with P-5-P)	23	U/L	●	5-35
ALT(SGPT) - SERUM / PLASMA (Method:IFCC with P-5-P)	15	U/L	●	5-35
ALKALINE PHOSPHATASE - SERUM/PLASMA (Method:IFCC withpNPP+AMP)	71	U/L		
GGTP: GAMMA GLUTAMYL TRANSPEPTIDASE - SERUM (Method:IFCC)	14	U/L	●	10-38

## THYROID PROFILE - II

Test Name	Result	Unit	Level	Range
TOTAL T3: TRI IODOTHYRONINE - SERUM (Method:CLIA)	127.1	ng/dL	●	60.00-181.00
TOTAL T4: THYROXINE - SERUM (Method:CLIA)	9.3	µg/dL	●	5.48-14.28
TSH: THYROID STIMULATING HORMONE - SERUM (Method:CLIA)	3.17	µIU/mL	●	0.40-5.50

## GLYCOSYLATED HEMOGLOBIN (HBA1C) - WHOLE BLOOD

Test Name	Result	Unit	Level	Range
Glycosylated Hemoglobin (HbA1c)	5.1	%	●	4.0-6.0

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

**Haematology**

STOOL ROUTINE

**BioChemistry**

GLUCOSE - SERUM / PLASMA (RANDOM/CASUAL)

**Histopathology**

CERVICAL/VAGINAL SMEAR

**X Ray**

XRAY CHEST PA

**CARDIOLOGY**

ECHO/TMT - OPTIONAL

**Ultrasound Radiology**

ULTRASOUND - WHOLE ABDOMEN

**E C G**

ECG



Within Normal Range



Boderline High/Low



Outside Range