

YOUR CLINICAL TEST RESULTS

Mrs. SUNITHA K B

FEMALE / 50 Yrs / AHS.0000257042 / AHSHC43169

MEDIWHEEL FULL BODY HC FEMALE ABOVE 40

Date : 05/12/2022

ERYTHROCYTE SEDIMENTATION RATE (ESR)

Test Name	Result	Unit	Level	Range
ERYTHROCYTE SEDIMENTATION RATE (ESR) [Capillary photometry]	06	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)	1.020		●	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-INTACT			
Nitrate: (Greiss reaction- Automated)	NEGATIVE			
Leucocyte Esterases (Hydrolysis - Automated)	TRACE			
RBC (Microscopy)	Occasional	Cells/hpf		
Pus Cells (Microscopy)	2-4 /h.p.f	/HPF		0-5
Epithelial Cells (Microscopy)	2-4 /h.p.f			

CBC

Test Name	Result	Unit	Level	Range
Hemoglobin (Photometry)	13.4	g/dL	●	11.5-15.5



Within Normal Range



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RBC COUNT (Electrical impedance)	4.48	x(10) ¹² /l	●	3.7-4.8
Packed cell volume (Calculated)	39	%	●	34-46
WBC Count (Impedance)	4.5	x(10) ⁹ /l	●	4-11
Neutrophils (Flowcytometry/ Microscopy)	51	%	●	40-80
Lymphocytes (Flowcytometry/ Microscopy)	37	%	●	20-40
Monocytes (Flowcytometry/ Microscopy)	08	%	●	2-10
Eosinophils (Flowcytometry/ Microscopy)	04	%	●	1-6
Basophils (Flowcytometry/ Microscopy)	00	%	●	0-2
Platelet Count (Electrical impedance)	230	x(10) ⁹ /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	18	U/L	●	5-35
ALBUMIN - SERUM	4.0	g/dL	●	3.5-5.2
GLOBULIN - SERUM - CALCULATED	3.5	g/dL	●	2.0-4.0
ALBUMIN:GLOBULIN (RATIO) - CALCULATED	1.1		●	0.8-2.0
ALKALINE PHOSPHATASE - SERUM	78.7	U/L	●	30.0-120.0
AST (SGOT) - SERUM	22	U/L	●	5-35
BILIRUBIN, TOTAL - SERUM	0.4	mg/dL	●	0.3-1.20

NEPHROLOGY RENAL PROFILE (FASTING)

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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	206 *	mg/dL	●	0-200

NEPHROLOGY RENAL PROFILE (FASTING)

Test Name	Result	Unit	Level	Range
CREATININE - SERUM	0.68	mg/dL	●	0.51-0.95

LIVER FUNCTION TEST (PACKAGE)

Test Name	Result	Unit	Level	Range
GGTP: GAMMA GLUTAMYL TRANSPEPTIDASE - SERUM	32	U/L	●	10-38

NEPHROLOGY RENAL PROFILE (FASTING)

Test Name	Result	Unit	Level	Range
Glucose - Plasma (Fasting)	94	mg/dL	●	74-100

GLUCOSE - SERUM / PLASMA (POST PRANDIAL)

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

GLYCOSYLATED HEMOGLOBIN (HBA1C) - WHOLE BLOOD

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

LIPID PROFILE TEST (PACKAGE)

Test Name	Result	Unit	Level	Range
HDL CHOLESTEROL - SERUM	54	mg/dL	●	"Low : <40High: >59"
LDL Cholesterol (Direct LDL)	121 *	mg/dL	●	0-100

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Test Name	Result	Unit	Level	Range
POTASSIUM - SERUM	4.2	mmol/L	●	3.5-5.1

LIVER FUNCTION TEST (PACKAGE)

Test Name	Result	Unit	Level	Range
PROTEIN TOTAL - SERUM	7.5	g/dL	●	6.3-8.1

NEPHROLOGY RENAL PROFILE (FASTING)

Test Name	Result	Unit	Level	Range
SODIUM - SERUM	140	mmol/L	●	136-146

THYROID PROFILE - I(T3,T4 AND TSH)

Test Name	Result	Unit	Level	Range
TOTAL T3: TRI IODOTHYRONINE - SERUM	154	ng/dL	●	87-178
TOTAL T4: THYROXINE - SERUM	11.2	µg/dL	●	4.87-11.72

LIPID PROFILE TEST (PACKAGE)

Test Name	Result	Unit	Level	Range
Triglycerides - Serum	198 *	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]	2.61	µIU/mL	●	0.35-4.94

NEPHROLOGY RENAL PROFILE (FASTING)

Test Name	Result	Unit	Level	Range
UREA - SERUM / PLASMA	21.00 *	mg/dL	●	8.00-19.00
URIC ACID - SERUM	4.6	mg/dL	●	2.60-6.00

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LIPID PROFILE TEST (PACKAGE)

Test Name	Result	Unit	Level	Range
VLDL CHOLESTEROL - SERUM:	40 *	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	0.3	mg/dL	●	0.1-1.0

NEPHROLOGY RENAL PROFILE (FASTING)

Test Name	Result	Unit	Level	Range
BICARBONATE (HCO3) - SERUM	26		●	21-31



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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)

X Ray

MAMMOGRAPHY

Ultrasound Radiology

ULTRASOUND - WHOLE ABDOMEN

CARDIOLOGY

ECG

X Ray

X-RAY CHEST PA



Within Normal Range



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Outside Range