

YOUR CLINICAL TEST RESULTS

Mr. P MURUGESH

MALE / 52 Yrs / AHS.0000266816 / AHSHC46688

MEDIWHEEL FULL BODY HC MALE ABOVE 40

Date : 24/02/2023

ERYTHROCYTE SEDIMENTATION RATE (ESR)

Test Name	Result	Unit	Level	Range
ERYTHROCYTE SEDIMENTATION RATE (ESR) [Capillary photometry]	19 *	mm/1st hr	●	0-10

CBC

Test Name	Result	Unit	Level	Range
Hemoglobin (Photometry)	15.2	g/dL	●	13-17
RBC COUNT (Electrical impedance)	5.1	x(10) ¹² /l	●	4.5-5.5
Packed cell volume (Calculated)	45	%	●	40-50
WBC Count (Impedance)	6.1	x(10) ⁹ /l	●	4-11
Neutrophils (Flowcytometry/ Microscopy)	58	%	●	40-80
Lymphocytes (Flowcytometry/ Microscopy)	27	%	●	20-40
Monocytes (Flowcytometry/ Microscopy)	09	%	●	2-10
Eosinophils (Flowcytometry/ Microscopy)	06	%	●	1-6
Basophils (Flowcytometry/ Microscopy)	00	%	●	0-2
Platelet Count (Electrical impedance)	202	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	13	U/L	●	5-50
ALBUMIN - SERUM	4.2	g/dL	●	3.5-5.2

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GLOBULIN - SERUM - CALCULATED	3.0	g/dL	●	2.0-4.0
ALBUMIN:GLOBULIN (RATIO) - CALCULATED	1.4		●	0.8-2.0
ALKALINE PHOSPHATASE - SERUM	51.7	U/L	●	30.0-120.0
AST (SGOT) - SERUM	18	U/L	●	5-50
BILIRUBIN, TOTAL - SERUM	0.9	mg/dL	●	0.3-1.20

NEPHROLOGY RENAL PROFILE (FASTING)

Test Name	Result	Unit	Level	Range
CHLORIDE - SERUM	105	mmol/L	●	101-109.0

LIPID PROFILE TEST (PACKAGE)

Test Name	Result	Unit	Level	Range
Total Cholesterol	250 *	mg/dL	●	0-200

NEPHROLOGY RENAL PROFILE (FASTING)

Test Name	Result	Unit	Level	Range
CREATININE - SERUM	1.00	mg/dL	●	0.67-1.17

LIVER FUNCTION TEST (PACKAGE)

Test Name	Result	Unit	Level	Range
GGTP: GAMMA GLUTAMYL TRANSPEPTIDASE - SERUM	14	U/L	●	10-55

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)	95	mg/dL	●	80-140



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GLYCOSYLATED HEMOGLOBIN (HBA1C) - WHOLE BLOOD

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

LIPID PROFILE TEST (PACKAGE)

Test Name	Result	Unit	Level	Range
HDL CHOLESTEROL - SERUM	53	mg/dL	●	"Low : <40High: >59"
LDL Cholesterol (Direct LDL)	178 *	mg/dL	●	0-100

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	7.2	g/dL	●	6.3-8.1

NEPHROLOGY RENAL PROFILE (FASTING)

Test Name	Result	Unit	Level	Range
SODIUM - SERUM	141	mmol/L	●	136-146

THYROID PROFILE - I(T3,T4 AND TSH)

Test Name	Result	Unit	Level	Range
TOTAL T3: TRI IODOTHYRONINE - SERUM	105	ng/dL	●	87-178
TOTAL T4: THYROXINE - SERUM	7.85	µg/dL	●	4.87-11.72

LIPID PROFILE TEST (PACKAGE)

Test Name	Result	Unit	Level	Range
Triglycerides - Serum	146	mg/dL	●	0-150
TOTAL CHOLESTEROL/HDL CHOLESTEROL RATIO(Calculated)	4.7		●	0.0-100

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THYROID PROFILE - I(T3,T4 AND TSH)

Test Name	Result	Unit	Level	Range
THYROID STIMULATING HORMONE [TSH]	1.88	µIU/mL	●	0.35-4.94

NEPHROLOGY RENAL PROFILE (FASTING)

Test Name	Result	Unit	Level	Range
UREA - SERUM / PLASMA	25.7 *	mg/dL	●	10.00-24.00
URIC ACID - SERUM	7.4 *	mg/dL	●	3.50-7.20

LIPID PROFILE TEST (PACKAGE)

Test Name	Result	Unit	Level	Range
VLDL CHOLESTEROL - SERUM:	29	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	0.7	mg/dL	●	0.1-1.0

PROSTATIC SPECIFIC ANTIGEN (PSA TOTAL) - SERUM

Test Name	Result	Unit	Level	Range
PROSTATIC SPECIFIC ANTIGEN (PSA TOTAL) - SERUM	0.28	ng/mL		

NEPHROLOGY RENAL PROFILE (FASTING)

Test Name	Result	Unit	Level	Range
BICARBONATE (HCO3) - SERUM	27		●	21-31

X-RAY CHEST PA

IMPRESSION:

* No significant abnormality noted on the chest radiograph.



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

Biochemistry

URINE GLUCOSE(FASTING)

URINE GLUCOSE(POST PRANDIAL)

GLUCOSE - SERUM / PLASMA (FASTING)

Clinical Pathology

STOOL ROUTINE

Ultrasound Radiology

ULTRASOUND - WHOLE ABDOMEN

CARDIOLOGY

ECG



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