

YOUR CLINICAL TEST RESULTS

Mr. KOTA MAHESHWARA REDDY

MALE / 44 Yrs / AHS.0000269254 / AHSHC47492

MEDIWHEEL FULL BODY HC MALE ABOVE 40

Date : 15/03/2023

ERYTHROCYTE SEDIMENTATION RATE (ESR)

Test Name	Result	Unit	Level	Range
ERYTHROCYTE SEDIMENTATION RATE (ESR) [Capillary photometry]	07	mm/1st hr	●	0-10

CBC

Test Name	Result	Unit	Level	Range
Hemoglobin (Photometry)	15	g/dL	●	13-17
RBC COUNT (Electrical impedance)	5.03	x(10) ¹² /l	●	4.5-5.5
Packed cell volume (Calculated)	46	%	●	40-50
WBC Count (Impedance)	6.3	x(10) ⁹ /l	●	4-11
Neutrophils (Flowcytometry/ Microscopy)	53	%	●	40-80
Lymphocytes (Flowcytometry/ Microscopy)	36	%	●	20-40
Monocytes (Flowcytometry/ Microscopy)	08	%	●	2-10
Eosinophils (Flowcytometry/ Microscopy)	03	%	●	1-6
Basophils (Flowcytometry/ Microscopy)	00	%	●	0-2
Platelet Count (Electrical impedance)	291	x(10) ⁹ /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	27	U/L	●	5-50
ALBUMIN - SERUM	4.6	g/dL	●	3.5-5.2



Within Normal Range



Boderline High/Low



Outside Range

YOUR CLINICAL TEST RESULTS

Mr. KOTA MAHESHWARA REDDY

MALE / 44 Yrs / AHS.0000269254 / AHSHC47492

MEDIWHEEL FULL BODY HC MALE ABOVE 40

Date : 15/03/2023

GLOBULIN - SERUM - CALCULATED	2.9	g/dL	●	2.0-4.0
ALBUMIN:GLOBULIN (RATIO) - CALCULATED	1.6		●	0.8-2.0
ALKALINE PHOSPHATASE - SERUM	64.8	U/L	●	30.0-120.0
AST (SGOT) - SERUM	33	U/L	●	5-50
BILIRUBIN, TOTAL - SERUM	0.6	mg/dL	●	0.3-1.20

NEPHROLOGY RENAL PROFILE (FASTING)

Test Name	Result	Unit	Level	Range
CHLORIDE - SERUM	102	mmol/L	●	101-109.0

LIPID PROFILE TEST (PACKAGE)

Test Name	Result	Unit	Level	Range
Total Cholesterol	175	mg/dL	●	0-200

NEPHROLOGY RENAL PROFILE (FASTING)

Test Name	Result	Unit	Level	Range
CREATININE - SERUM	0.72	mg/dL	●	0.67-1.17

LIVER FUNCTION TEST (PACKAGE)

Test Name	Result	Unit	Level	Range
GGTP: GAMMA GLUTAMYL TRANSPEPTIDASE - SERUM	34	U/L	●	10-55

NEPHROLOGY RENAL PROFILE (FASTING)

Test Name	Result	Unit	Level	Range
Glucose - Plasma (Fasting)	98	mg/dL	●	74-100

GLUCOSE - SERUM / PLASMA (POST PRANDIAL)

Test Name	Result	Unit	Level	Range
Glucose - Plasma (POST PRANDIAL)	123	mg/dL	●	80-140

● Within Normal Range ● Boderline High/Low ● Outside Range

YOUR CLINICAL TEST RESULTS

Mr. KOTA MAHESHWARA REDDY

MALE / 44 Yrs / AHS.0000269254 / AHSHC47492

MEDIWHEEL FULL BODY HC MALE ABOVE 40

Date : 15/03/2023

GLYCOSYLATED HEMOGLOBIN (HBA1C) - WHOLE BLOOD

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

LIPID PROFILE TEST (PACKAGE)

Test Name	Result	Unit	Level	Range
HDL CHOLESTEROL - SERUM	37 *	mg/dL	●	"Low : <40High: >59"
LDL Cholesterol (Direct LDL)	150 *	mg/dL	●	0-100

NEPHROLOGY RENAL PROFILE (FASTING)

Test Name	Result	Unit	Level	Range
POTASSIUM - SERUM	4.9	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	138	mmol/L	●	136-146

THYROID PROFILE - I(T3,T4 AND TSH)

Test Name	Result	Unit	Level	Range
TOTAL T3: TRI IODOTHYRONINE - SERUM	139	ng/dL	●	87-178
TOTAL T4: THYROXINE - SERUM	13.07 *	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)	4.7		●	0.0-100

● Within Normal Range ● Boderline High/Low ● Outside Range

YOUR CLINICAL TEST RESULTS

Mr. KOTA MAHESHWARA REDDY

MALE / 44 Yrs / AHS.0000269254 / AHSHC47492

MEDIWHEEL FULL BODY HC MALE ABOVE 40

Date : 15/03/2023

THYROID PROFILE - I(T3,T4 AND TSH)

Test Name	Result	Unit	Level	Range
THYROID STIMULATING HORMONE [TSH]	2.35	µIU/mL	●	0.35-4.94

NEPHROLOGY RENAL PROFILE (FASTING)

Test Name	Result	Unit	Level	Range
UREA - SERUM / PLASMA	18.8	mg/dL	●	10.00-24.00
URIC ACID - SERUM	5.3	mg/dL	●	3.50-7.20

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	0.5	mg/dL	●	0.1-1.0

PROSTATIC SPECIFIC ANTIGEN (PSA TOTAL) - SERUM

Test Name	Result	Unit	Level	Range
PROSTATIC SPECIFIC ANTIGEN (PSA TOTAL) - SERUM	1.00	ng/mL		

NEPHROLOGY RENAL PROFILE (FASTING)

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



Within Normal Range



Boderline High/Low



Outside Range

YOUR CLINICAL TEST RESULTS

Mr. KOTA MAHESHWARA REDDY

MALE / 44 Yrs / AHS.0000269254 / AHS47492

MEDIWHEEL FULL BODY HC MALE ABOVE 40

Date : 15/03/2023

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

X Ray

X-RAY CHEST PA



Within Normal Range



Boderline High/Low



Outside Range