

YOUR CLINICAL TEST RESULTS

Mr. KARTHIK R

MALE / 31 Yrs / AHJN.0000239451 / AHJNAHC45730

MEDIWHEEL FULL BODY HEALTH CHECK UP MALE BELOW 40 YEARS

Date : 24/12/2022

HEMOGRAM

Test Name	Result	Unit	Level	Range
Haemoglobin: (Photometry)	16.6	g%	●	13.0-17.0
RBC COUNT METHOD: (AUTOMATED :IMPEDANCE)	5.7 *	Million/ul	●	4.5-5.5
Packed cell volume (METHOD:CALCULATED)	46.1	%	●	40-50
MCV (calculated)	81.4	fl	●	80-100
MCH (Calculated)	29.3	pg	●	27-32
MCHC (Calculated)	36 *	g/dl	●	32-35
WBC count (METHOD:AUTOMATED :IMPEDANCE) I	6.6	10 ³ /mm ³	●	4-11
TLC Count	6.6	10 ³ /mm ³		
Neutrophils	60	%	●	40-80
Lymphocytes	25	%	●	20-40
Monocytes	08	%	●	0-10
Eosinophils	06	%	●	1-6
Basophils	01	%	●	0-1
Platelet Count (IMPEDENCE)	186	10 ³ /mm ³	●	150-450
ERYTHROCYTE SEDIMENTATION RATE (ESR) (AUTOMATED CAPILLARY PHOTOMETRY)	04	mm/1st hr	●	0-15
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 :	30	ml	
Transparency:	Clear		
pH	5.5		
Specific Gravity	1.005 *		● 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.	B			
Rh (D) Type:	POSITIVE			

GLUCOSE - SERUM / PLASMA (FASTING)

Test Name	Result	Unit	Level	Range
Glucose - Plasma (Fasting)	91	mg/dL	●	74-100

GLUCOSE - SERUM / PLASMA (POST PRANDIAL)

Test Name	Result	Unit	Level	Range
Glucose - Plasma (POST)	78	mg/dL	●	0-140
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PRANDIAL)

RENAL PROFILE - SERUM

Test Name	Result	Unit	Level	Range
UREA - SERUM / PLASMA (Method:urease)	15	mg/dL	●	15-45
BUN (BLOOD UREA NITROGEN) (Method:Calculated)	7.0	mg/dL	●	7.0-22.0
URIC ACID - SERUM (Method: uricase)	4.3	mg/dL	●	3.5-7.2
CREATININE - SERUM / PLASMA (Method:Jaffe kinetic)	0.84	mg/dL	●	0.67-1.17
SODIUM - SERUM / PLASMA (Method : ISE Indirect)	140	mmol/L	●	135.00-145.00
POTASSIUM - SERUM / PLASMA (Method:ISE Indirect)	5.2 *	mmol/L	●	3.5-5.1
CHLORIDE - SERUM / PLASMA (Methos:ISE Indirect)	103	mmol/L	●	98.00-107.00
BICARBONATE (HCO ₃) - SERUM / PLASMA (Method:Enzymatic PEP-MD)	32 *	mmol/L	●	22-29

LIPID PROFILE TEST (PACKAGE)

Test Name	Result	Unit	Level	Range
Total Cholesterol	155	mg/dL	●	0-200
HDL CHOLESTEROL - SERUM / PLASMA (Method : Direct)	47	mg/dL	●	40-59
LDL Cholesterol (Direct LDL)	113	mg/dL	●	0-130
Triglycerides - Serum	153 *	mg/dL	●	0-150
TOTAL CHOLESTEROL/HDL CHOLESTEROL RATIO(Calculated)	3.3		●	0.0-4.5
VLDL CHOLESTEROL - SERUM - CALCULATED	31 *		●	0-30

LIVER FUNCTION TEST (PACKAGE)

Test Name	Result	Unit	Level	Range
BILIRUBIN, TOTAL - SERUM (Method:DPD)	2.5 *	mg/dL	●	0.3-1.2
BILIRUBIN CONJUGATED (DIRECT) - SERUM (Method: DPD)	0.4	mg/dL	●	0.0-0.4
BILIRUBIN UNCONJUGATED -	2.1 *	mg/dL	●	0.0-1.0

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SERUM(Calculated)				
PROTEIN, TOTAL - SERUM / PLASMA (Method:Biuret)	7.3	g/dL	●	6.6-8.3
ALBUMIN - SERUM (Method:Bromocresol green)	4.6	g/dL	●	3.5-5.2
GLOBULIN - SERUM:(Calculated)	2.7	g/dL	●	2.0-4.0
ALBUMIN:GLOBULIN (RATIO) - CALCULATED	1.7037			
AST (SGOT) - SERUM (Method:IFCC with P-5-P)	29	U/L	●	5-50
ALT(SGPT) - SERUM / PLASMA (Method:IFCC with P-5-P)	20	U/L	●	5-50
ALKALINE PHOSPHATASE - SERUM/PLASMA (Method:IFCC withpNPP+AMP)	62	U/L		
GGTP: GAMMA GLUTAMYL TRANSPEPTIDASE - SERUM (Method:IFCC)	17	U/L	●	10-55

GLYCOSYLATED HEMOGLOBIN (HBA1C) - WHOLE BLOOD

Test Name	Result	Unit	Level	Range
Glycosylated Hemoglobin (HbA1c)	4.7	%	●	4.0-6.0

THYROID PROFILE - II

Test Name	Result	Unit	Level	Range
TOTAL T3: TRI IODOTHYRONINE - SERUM (Method:CLIA)	108.9	ng/dL	●	60.00-181.00
TOTAL T4: THYROXINE - SERUM (Method:CLIA)	10.05	µg/dL	●	5.48-14.28
TSH: THYROID STIMULATING HORMONE - SERUM (Method:CLIA)	1.59	µIU/mL	●	0.40-5.50



Within Normal Range



Boderline High/Low



Outside Range

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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)

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