

YOUR CLINICAL TEST RESULTS

Mr. RAVICHANDRAN K R

MALE / 58 Yrs / AHB.0000790082 / AHJNAHC41008

MEDIWHEEL FULL BODY HEALTH CHECK UP MALE ABOVE 40 YEARS

HEMOGRAM

Test Name	Result	Unit	Level Range
Haemoglobin: (Photometry)	9.7 *	g%	● 13.0-17.0
RBC COUNT METHOD: (AUTOMATED :IMPEDANCE)	5.3	Million/ul	● 4.5-5.5
Packed cell volume (METHOD:CALCULATE D)	33 *	%	● 40-50
MCV (calculated)	62.4 *	fl	● 80-100
MCH (Calculated)	18.3 *	pg	● 27-32
MCHC (Calculated)	29.2 *	g/dl	● 32-35
WBC count (METHOD:AUTOMATE D :IMPEDANCE) I	5.4	10 ³ /mm ³	● 4-11
Neutrophils	69	%	● 40-80
TLC Count	5.4	10 ³ /mm ³	
Lymphocytes	20	%	● 20-40
Monocytes	09	%	● 0-10
Eosinophils	02	%	● 1-6
Basophils	00	%	● 0-1
Platelet Count (IMPEDENCE)	402	10 ³ /mm ³	● 150-450
ERYTHROCYTE SEDIMENTATION RATE (ESR) (AUTOMATED CAPILLARY PHOTOMETRY)	16 *	mm/1st hr	● 0-15
RBC:	Shows anisopoikilocytosis with microcytes, normocytes, elliptocytes and polychromatophils		
WBC: (AUTOMATED :IMPEDANCE)	Differentials within normal limits.		

PLATELETS : Adequate
 IMPRESSION Microcytic anemia.

URINE ROUTINE (CUE)

Test Name	Result	Unit	Level Range
Color :	Pale Yellow		
Volume :	30	ml	
Transparency:	Clear		
pH	8.5		
Specific Gravity	1.010 *		● 0-0
Protein :	Trace		
Glucose:	Nil		
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	Nil		

GLUCOSE - SERUM / PLASMA (FASTING)

Test Name	Result	Unit	Level Range
Glucose - Plasma (Fasting)	147 *	mg/dL	● 74-100

GLUCOSE - SERUM / PLASMA (POST PRANDIAL)

Test Name	Result	Unit	Level Range
Glucose - Plasma (POST PRANDIAL)	202 *	mg/dL	● 0-140

RENAL PROFILE - SERUM

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

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GLUCOSE - SERUM / PLASMA (RANDOM/CASUAL) (Method : Hexokinase)	.	mg/dL	70-140
UREA - SERUM / PLASMA (Method:urease)	15	mg/dL	● 15-45
BUN (BLOOD UREA NITROGEN) (Method:Calculated)	7.0	mg/dL	● 7.0-22.0
CREATININE - SERUM / PLASMA (Method:Jaffe kinetic)	0.59 *	mg/dL	● 0.67-1.17
URIC ACID - SERUM (Method: uricase)	4.2	mg/dL	● 3.5-7.2
SODIUM - SERUM / PLASMA (Method : ISE Indirect)	133.00 *	mmol/L	● 135.00-145.00
POTASSIUM - SERUM / PLASMA (Method:ISE Indirect)	4.5	mmol/L	● 3.5-5.1
CHLORIDE - SERUM / PLASMA (Methos:ISE Indirect)	101.00	mmol/L	● 98.00-107.00
BICARBONATE (HCO3) - SERUM / PLASMA (Method:Enzymatic PEP-MD)	25	mmol/L	● 22-29

LIPID PROFILE TEST (PACKAGE)

Test Name	Result	Unit	Level Range
Total Cholesterol	176	mg/dL	● 0-200
HDL CHOLESTEROL - SERUM / PLASMA (Method : Direct)	34 *	mg/dL	● 40-59
LDL Cholesterol (Direct LDL)	112	mg/dL	● 0-130
Triglycerides - Serum	185 *	mg/dL	● 0-150

TOTAL CHOLESTEROL/HDL CHOLESTEROL RATIO(Calculated)	5.2 *	● 0.0-4.5
VLDL CHOLESTEROL - SERUM - CALCULATED	37 *	● 0-30

LIVER FUNCTION TEST (PACKAGE)

Test Name	Result	Unit	Level Range
BILIRUBIN, TOTAL - SERUM (Method:DPD)	0.6	mg/dL	● 0.3-1.2
BILIRUBIN CONJUGATED (DIRECT) - SERUM (Method: DPD)	0.1	mg/dL	● 0.0-0.4
BILIRUBIN UNCONJUGATED - SERUM(Calculated)	0.5	mg/dL	● 0.0-1.0
PROTEIN, TOTAL - SERUM / PLASMA (Method:Biuret)	7.6	g/dL	● 6.6-8.3
ALBUMIN - SERUM (Method:Bromocresol green)	4.3	g/dL	● 3.5-5.2
GLOBULIN - SERUM: (Calculated)	3.3	g/dL	● 2.0-4.0
ALBUMIN:GLOBULIN (RATIO) - CALCULATED	1.3030		
AST (SGOT) - SERUM (Method:IFCC with P-5-P)	28	U/L	● 5-50
ALT(SGPT) - SERUM / PLASMA (Method:IFCC with P-5-P)	29	U/L	● 5-50
ALKALINE PHOSPHATASE - SERUM/PLASMA (Method:IFCC withNPP+AMP)	87.0	U/L	● 30.0-120.0

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GGTP: GAMMA
GLUTAMYL
TRANSPEPTIDASE -
SERUM (Method:IFCC) 37 U/L ● 10-55

GLYCOSYLATED HEMOGLOBIN (HBA1C) - WHOLE BLOOD

Test Name	Result	Unit	Level Range
Glycosylated Hemoglobin (HbA1c)	8.1 *	%	● 4.0-6.0

SERUM PSA

Test Name	Result	Unit	Level Range
PSA: PROSTATIC SPECIFIC ANTIGEN - SERUM (Method:CLIA)	1.30	ng/mL	● 0.00-4.00

THYROID PROFILE - II

Test Name	Result	Unit	Level Range
TOTAL T3: TRI IODOTHYRONINE - SERUM (Method:CLIA)	81.22	ng/dL	● 60.00-181.00
TOTAL T4: THYROXINE - SERUM (Method:CLIA)	9.14	µg/dL	● 5.48-14.28
TSH: THYROID STIMULATING HORMONE - SERUM (Method:CLIA)	3.43	µIU/mL	● 0.50-8.90

XRAY CHEST PA

NO SIGNIFICANT RADIOGRAPHIC ABNORMALITY

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

Haematology

STOOL ROUTINE

Blood Bank - 2 Services

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BLOOD GROUPING AND TYPING (ABO and Rh)

CARDIOLOGY

ECHO/TMT - OPTIONAL

Ultrasound Radiology

ULTRASOUND - WHOLE ABDOMEN

E C G

ECG



Within Normal Range



Boderline High/Low



Outside Range

DEPARTMENT OF RADIOLOGY

Patient's Details :	Mr. RAVICHANDRAN K R	M	058Y
UHID :	AHB.0000790082	Ward/Bed No. :	AHC /
I.P.No./Bill No. :	AHJNAHC41008	Scanned on :	29-Jun-2022
Accession Number :	10371.222053077	Reported On :	10:42
Referring Doctor :	SELF REFERRAL		29-Jun-2022

ULTRASOUND ABDOMEN & PELVIS:**FINDINGS:**

LIVER is mildly enlarged with diffusely hyperechoic parenchymal echogenicity. No focal lesion.
No intra/extrahepatic biliary dilatation. PORTAL VEIN appears normal.

GALL BLADDER is distended, normal in contour and wall thickness. No calculus. CBD:Normal.

PANCREATIC head, neck and body appear normal in size, shape and echopattern.
DUCT appears normal. Tail is obscured by bowel gas.

SPLEEN is normal in size, and echopattern. No focal lesion.

KIDNEYS are normal in size, shape, location and C/M differentiation. No calculus or hydronephrosis.
Renal sinuses appear normal.

URINARY BLADDER is distended, normal in contour, with diffuse mucosal irregularity, wall thickening
and reveals anechoic content. No calculus. Pre-void: 173 cc; Post-void: 13 cc (Not significant).

PROSTATE appears enlarged (Vol. ~ 36 cc).

No FREE FLUID in peritoneal cavity.

No abnormal BOWEL dilatation noted.

IMPRESSION:

1. MILD HEPATOMEGALY WITH FATTY INFILTRATION.
2. PROSTATOMEGALY, UB MUCOSAL IRREGULARITY, WALL THICKENING AND NO SIGNIFICANT POST-VOID RESIDUE.

N.B. : This is only a professional opinion and not the final diagnosis. Radiological investigations are subject to variations due to technical limitations. Hence, correlation with clinical findings and other investigations should be carried out to know true nature of illness.

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DR. VARUN S. MD.
REGISTRAR, RADIOLOGY

---END OF THE REPORT---

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I.P.No./Bill No. :	AHJNAHC41008	Scanned on :	29-Jun-2022
Accession Number :	10371.122063914	Reported On :	08:32
Referring Doctor :	SELF REFERRAL		29-Jun-2022

CHEST RADIOGRAPH PA VIEW:**OBSERVATIONS:**

- Both the lungs are clear with normal bronchovascular markings.
- Both hila and costophrenic angles appear normal.
- Cardiac silhouette appears normal.
- Both the diaphragmatic domes appear normal.
- Bony thoracic cage appear normal.

IMPRESSION: NO SIGNIFICANT RADIOGRAPHIC ABNORMALITY.



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REGISTRAR, RADIOLOGY

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