

# YOUR CLINICAL TEST RESULTS

**Mr. RAMESH K RAMESHK**

MALE / 46 Yrs / AHJN.0000238178 / AHJNAHC44951

MEDIWHEEL FULL BODY HEALTH CHECK UP MALE ABOVE 40 YEARS

Date : 10/12/2022

## HEMOGRAM

Test Name	Result	Unit	Level	Range
Haemoglobin: (Photometry)	15.5	g%	●	13.0-17.0
RBC COUNT METHOD: (AUTOMATED :IMPEDANCE)	6.7 *	Million/ul	●	4.5-5.5
Packed cell volume (METHOD:CALCULATED)	47.9	%	●	40-50
MCV (calculated)	72.0 *	fl	●	80-100
MCH (Calculated)	23.4 *	pg	●	27-32
MCHC (Calculated)	32.5	g/dl	●	32-35
WBC count (METHOD:AUTOMATED :IMPEDANCE) I	10.5	10 <sup>3</sup> /mm <sup>3</sup>	●	4-11
Neutrophils	66	%	●	40-80
TLC Count	10.5	10 <sup>3</sup> /mm <sup>3</sup>		
Lymphocytes	26	%	●	20-40
Monocytes	06	%	●	0-10
Eosinophils	02	%	●	1-6
Basophils	00	%	●	0-1
Platelet Count (IMPEDENCE)	276	10 <sup>3</sup> /mm <sup>3</sup>	●	150-450
ERYTHROCYTE SEDIMENTATION RATE (ESR) (AUTOMATED CAPILLARY PHOTOMETRY)	01	mm/1st hr	●	0-15
RBC:	Shows mild anisocytosis , normocytic rbc's along with good number of microcytic hypochromic cells, elliptocytes noted.			
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	

# YOUR CLINICAL TEST RESULTS

**Mr. RAMESH K RAMESHK**

MALE / 46 Yrs / AHJN.0000238178 / AHJNAHC44951

MEDIWHEEL FULL BODY HEALTH CHECK UP MALE ABOVE 40 YEARS

Date : 10/12/2022

Color :	Pale Yellow		
Volume :	25	ml	
Transparency:	Clear		
pH	6.5		
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	Nil		

## BLOOD GROUPING AND TYPING (ABO and Rh)

Test Name	Result	Unit	Level	Range
ABO Group:	O			
Rh (D) Type:	POSITIVE			

## GLUCOSE - SERUM / PLASMA (FASTING)

Test Name	Result	Unit	Level	Range
Glucose - Plasma (Fasting)	103 *	mg/dL	●	74-100

## GLUCOSE - SERUM / PLASMA (POST PRANDIAL)

Test Name	Result	Unit	Level	Range
Glucose - Plasma (POST)	96	mg/dL	●	0-140
	● Within Normal Range		● Boderline High/Low	● Outside Range

# YOUR CLINICAL TEST RESULTS

**Mr. RAMESH K RAMESHK**

MALE / 46 Yrs / AHJN.0000238178 / AHJNAHC44951

MEDIWHEEL FULL BODY HEALTH CHECK UP MALE ABOVE 40 YEARS

Date : 10/12/2022

PRANDIAL)

## RENAL PROFILE - SERUM

Test Name	Result	Unit	Level	Range
UREA - SERUM / PLASMA (Method:urease)	21	mg/dL	●	15-45
BUN (BLOOD UREA NITROGEN) (Method:Calculated)	9.8	mg/dL	●	7.0-22.0
CREATININE - SERUM / PLASMA (Method:Jaffe kinetic)	0.63 *	mg/dL	●	0.67-1.17
URIC ACID - SERUM (Method: uricase)	6.0	mg/dL	●	3.5-7.2
SODIUM - SERUM / PLASMA (Method : ISE Indirect)	135	mmol/L	●	135.00-145.00
POTASSIUM - SERUM / PLASMA (Method:ISE Indirect)	4.4	mmol/L	●	3.5-5.1
CHLORIDE - SERUM / PLASMA (Methos:ISE Indirect)	109 *	mmol/L	●	98.00-107.00
BICARBONATE (HCO <sub>3</sub> ) - SERUM / PLASMA (Method:Enzymatic PEP-MD)	30 *	mmol/L	●	22-29

## LIPID PROFILE TEST (PACKAGE)

Test Name	Result	Unit	Level	Range
Total Cholesterol	256 *	mg/dL	●	0-200
HDL CHOLESTEROL - SERUM / PLASMA (Method : Direct)	59	mg/dL	●	40-59
LDL Cholesterol (Direct LDL)	172 *	mg/dL	●	0-130
Triglycerides - Serum	239 *	mg/dL	●	0-150
TOTAL CHOLESTEROL/HDL CHOLESTEROL RATIO(Calculated)	4.3		●	0.0-4.5
VLDL CHOLESTEROL - SERUM - CALCULATED	48 *		●	0-30

## LIVER FUNCTION TEST (PACKAGE)

Test Name	Result	Unit	Level	Range
BILIRUBIN, TOTAL - SERUM (Method:DPD)	0.5	mg/dL	●	0.3-1.2
BILIRUBIN CONJUGATED (DIRECT) - SERUM (Method: DPD)	0.1	mg/dL	●	0.0-0.4
BILIRUBIN UNCONJUGATED -	0.4	mg/dL	●	0.0-1.0

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

# YOUR CLINICAL TEST RESULTS

## Mr. RAMESH K RAMESHK

MALE / 46 Yrs / AHJN.0000238178 / AHJNAHC44951

MEDIWHEEL FULL BODY HEALTH CHECK UP MALE ABOVE 40 YEARS

Date : 10/12/2022

SERUM(Calculated)				
PROTEIN, TOTAL - SERUM / PLASMA (Method:Biuret)	6.8	g/dL	●	6.6-8.3
ALBUMIN - SERUM (Method:Bromocresol green)	4.4	g/dL	●	3.5-5.2
GLOBULIN - SERUM:(Calculated)	2.4	g/dL	●	2.0-4.0
ALBUMIN:GLOBULIN (RATIO) - CALCULATED	1.8333			
AST (SGOT) - SERUM (Method:IFCC with P-5-P)	26	U/L	●	5-50
ALT(SGPT) - SERUM / PLASMA (Method:IFCC with P-5-P)	30	U/L	●	5-50
ALKALINE PHOSPHATASE - SERUM/PLASMA (Method:IFCC withpNPP+AMP)	99	U/L		
GGTP: GAMMA GLUTAMYL TRANSPEPTIDASE - SERUM (Method:IFCC)	31	U/L	●	10-55

### GLYCOSYLATED HEMOGLOBIN (HBA1C) - WHOLE BLOOD

Test Name	Result	Unit	Level	Range
Glycosylated Hemoglobin (HbA1c)	5.8	%	●	4.0-6.0

### SERUM PSA

Test Name	Result	Unit	Level	Range
PSA: PROSTATIC SPECIFIC ANTIGEN - SERUM (Method:CLIA)	0.67	ng/mL	●	0.00-4.00

### THYROID PROFILE - II

Test Name	Result	Unit	Level	Range
TOTAL T3: TRI IODOTHYRONINE - SERUM (Method:CLIA)	119.4	ng/dL	●	60.00-181.00
TOTAL T4: THYROXINE - SERUM (Method:CLIA)	11.29	µg/dL	●	5.48-14.28
TSH: THYROID STIMULATING HORMONE - SERUM (Method:CLIA)	1.81	µIU/mL	●	0.40-5.50

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

# YOUR CLINICAL TEST RESULTS

**Mr. RAMESH K RAMESHK**

MALE / 46 Yrs / AHJN.0000238178 / AHJNAHC44951

MEDIWHEEL FULL BODY HEALTH CHECK UP MALE ABOVE 40 YEARS

Date : 10/12/2022

**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

**DEPARTMENT OF RADIOLOGY**

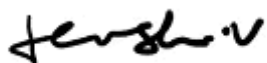
<b>Patient's Details</b> :	RAMESH K	M	46 Years
<b>UHID</b> :	AHJN.0000238178	<b>Ward/Bed No.</b> :	/
<b>I.P.No./Bill No.</b> :		<b>Scanned on</b> :	10-Dec-2022 10:01
<b>Accession Number</b> :	10371.122134038	<b>Reported On</b> :	10-Dec-2022
<b>Referring Doctor</b> :			

**X-RAY CHEST PA****OBSERVATION:**

Both lungs appear clear  
Cardia appears normal.  
Both domes and costophrenic angles normal.  
Both hila are unremarkable.  
Bony thoracic cage appear normal.

**IMPRESSION:**

- No significant abnormality is seen.



**DR. HARISHA V, MBBS, MD.  
CONSULTANT RADIOLOGIST.**

---END OF THE REPORT---

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.

**DEPARTMENT OF RADIOLOGY**

<b>Patient's Details</b> :	Mr. RAMESH K RAMESHK	M	039Y
<b>UHID</b> :	AHJN.0000238178	<b>Ward/Bed No.</b> :	AHC /
<b>I.P.No./Bill No.</b> :	AHJNAHC44951	<b>Scanned on</b> :	10-Dec-2022
<b>Accession Number</b> :	10371.222109749	<b>Reported On</b> :	13:42
<b>Referring Doctor</b> :	SELF REFERRAL		10-Dec-2022

**ULTRASOUND ABDOMEN & PELVIS:****FINDINGS:**

LIVER is mildly enlarged with diffusely hyperechoic parenchyma. 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, wall thickness and anechoic content.  
No calculus.

PROSTATE appears normal.

No FREE FLUID in peritoneal cavity.

No abnormal BOWEL dilatation noted.

**IMPRESSION:** MILD HEPATOMEGALY WITH FATTY INFILTRATION.

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.

**DEPARTMENT OF RADIOLOGY**

<b>Patient's Details</b> :	Mr. RAMESH K RAMESHK	M	039Y
<b>UHID</b> :	AHJN.0000238178	<b>Ward/Bed No.</b> :	AHC /
<b>I.P.No./Bill No.</b> :	AHJNAHC44951	<b>Scanned on</b> :	10-Dec-2022 13:42
<b>Accession Number</b> :	10371.222109749	<b>Reported On</b> :	10-Dec-2022
<b>Referring Doctor</b> :	SELF REFERRAL		



DR. VARUN S. MD.  
REGISTRAR, RADIOLOGY

---END OF THE REPORT---

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.