

YOUR CLINICAL TEST RESULTS

Mr. B SHIVARAM

MALE / 58 Yrs / AHJN.0000169487 / AHJNAHC40587

MEDIWHEEL FULL BODY HEALTH CHECK UP MALE ABOVE 40 YEARS

HEMOGRAM

Test Name	Result	Unit	Level Range
Haemoglobin: (Photometry)	16.3	g%	● 13.0-17.0
RBC COUNT METHOD: (AUTOMATED :IMPEDANCE)	5.8 *	Million/ul	● 4.5-5.5
Packed cell volume (METHOD:CALCULATE D)	48.2	%	● 40-50
MCV (calculated)	81.9	fl	● 80-100
MCH (Calculated)	27.6	pg	● 27-32
MCHC (Calculated)	33.7	g/dl	● 32-35
WBC count (METHOD:AUTOMATE D :IMPEDANCE) I	5.3	10 ³ /mm ³	● 4-11
Neutrophils	56	%	● 40-80
Lymphocytes	34	%	● 20-40
Monocytes	08	%	● 0-10
Eosinophils	02	%	● 1-6
Basophils	00	%	● 0-1
Platelet Count (IMPEDENCE)	252	10 ⁹ /mm ³	● 150-450
ERYTHROCYTE SEDIMENTATION RATE (ESR) (AUTOMATED CAPILLARY PHOTOMETRY)	13	mm/1st hr	● 0-15
RBC:	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
Color :	Pale Yellow		
Volume :	20	ml	
Transparency:	Clear		
pH	7.5		
Specific Gravity	1.015 *		● 0-0
Protein :	Nil		
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	Occasional		

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)	83	mg/dL	● 74-100

GLUCOSE - SERUM / PLASMA (POST PRANDIAL)

Test Name	Result	Unit	Level Range
Glucose - Plasma (POST PRANDIAL)	82	mg/dL	● 0-140

RENAL PROFILE - SERUM

● 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)	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)	0.82	mg/dL	● 0.67-1.17
URIC ACID - SERUM (Method: uricase)	6.4	mg/dL	● 3.5-7.2
SODIUM - SERUM / PLASMA (Method : ISE Indirect)	138	mmol/L	● 135.00-145.00
POTASSIUM - SERUM / PLASMA (Method:ISE Indirect)	4.08	mmol/L	● 3.5-5.1
CHLORIDE - SERUM / PLASMA (Methos:ISE Indirect)	104	mmol/L	● 98.00-107.00
BICARBONATE (HCO3) - SERUM / PLASMA (Method:Enzymatic PEP-MD)	28	mmol/L	● 22-29

LIPID PROFILE TEST (PACKAGE)

Test Name	Result	Unit	Level Range
Total Cholesterol	268 *	mg/dL	● 0-200
HDL CHOLESTEROL - SERUM / PLASMA (Method : Direct)	59	mg/dL	● 40-59
LDL Cholesterol (Direct LDL)	185 *	mg/dL	● 0-130
Triglycerides - Serum	167 *	mg/dL	● 0-150

TOTAL CHOLESTEROL/HDL CHOLESTEROL RATIO(Calculated)	4.5	●	0.0-4.5
VLDL CHOLESTEROL - SERUM - CALCULATED	33 *	●	0-30

LIVER FUNCTION TEST (PACKAGE)

Test Name	Result	Unit	Level Range
BILIRUBIN, TOTAL - SERUM (Method:DPD)	1.41 *	mg/dL	● 0.3-1.2
BILIRUBIN CONJUGATED (DIRECT) - SERUM (Method: DPD)	0.20	mg/dL	● 0.0-0.4
BILIRUBIN UNCONJUGATED - SERUM(Calculated)	1.2 *	mg/dL	● 0.0-1.0
PROTEIN, TOTAL - SERUM / PLASMA (Method:Biuret)	6.6	g/dL	● 6.6-8.3
ALBUMIN - SERUM (Method:Bromocresol green)	4.2	g/dL	● 3.5-5.2
GLOBULIN - SERUM: (Calculated)	2.4	g/dL	● 2.0-4.0
ALBUMIN:GLOBULIN (RATIO) - CALCULATED	1.7500		
AST (SGOT) - SERUM (Method:IFCC with P-5-P)	24	U/L	● 5-50
ALT(SGPT) - SERUM / PLASMA (Method:IFCC with P-5-P)	30	U/L	● 5-50

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ALKALINE PHOSPHATASE - SERUM/PLASMA (Method:IFCC withpNPP+AMP) 52 U/L ● 30.0-120.0

GGTP: GAMMA GLUTAMYL TRANSPEPTIDASE - SERUM (Method:IFCC) 24 U/L ● 10-55

GLYCOSYLATED HEMOGLOBIN (HBA1C) - WHOLE BLOOD

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

SERUM PSA

Test Name	Result	Unit	Level Range
PSA: PROSTATIC SPECIFIC ANTIGEN - SERUM (Method:CLIA)	0.7	ng/mL	● 0.00-4.00

THYROID PROFILE - II

Test Name	Result	Unit	Level Range
TOTAL T3: TRI IODOTHYRONINE - SERUM (Method:CLIA)	105	ng/dL	● 60.00-181.00
TOTAL T4: THYROXINE - SERUM (Method:CLIA)	10.2	µg/dL	● 5.48-14.28
TSH: THYROID STIMULATING HORMONE - SERUM (Method:CLIA)	1.84	µIU/mL	● 0.50-8.90

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

Haematology

STOOL ROUTINE

X Ray

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XRAY CHEST PA

CARDIOLOGY

ECHO/TMT - OPTIONAL

Ultrasound Radiology

ULTRASOUND - WHOLE ABDOMEN

E C G

ECG



Within Normal Range



Boderline High/Low



Outside Range