

YOUR CLINICAL TEST RESULTS

Mr. DILIP KUMAR

MALE / 41 Yrs / AMHL.0001990280 / AMHLAH152891

MEDI WHEEL FULL BODY HCK - MALE (ABOVE 40 YRS WITH TMT/ECHO)

COMPLETE HAEMOGRAM PROFILE

Test Name	Result	Unit	Level Range
Hemoglobin	13.4	g/dl	● 13.0-17.0
RBC COUNT	4.81	Million/ul	● 4.5-5.5
Hematocrit - Hct:	42.8	%	● 41-53
MCV	89.1	fl	● 83-101
MCH	27.8	pg	● 27-32
MCHC	31.2 *	%	● 31.5-34.5
RDW	13.5	%	● 11.8-14.0
WBC Count	9100	/cu mm	● 4000-10000
Platelet Count	1.95	lacs/cum m	● 1.5-4.0
Neutrophils	73	%	● 40-80
Lymphocytes	19 *	%	● 20-40
Monocytes	07	%	● 2-10
Eosinophils	01	%	● 01-06
Basophils	00	%	● 0-0
RBC:	Normocytic Normochromic cells		
Platelets:	Adequate.		
ERYTHROCYTE SEDIMENTATION RATE (ESR)	22 *	mm/1st hr	● 0-15

URINE SUGAR - POST PRANDIAL (QUALITATIVE)

Test Name	Result	Unit	Level Range
URINE GLUCOSE(POST PRANDIAL)	+		

BLOOD GROUPING AND TYPING (ABO AND RH)

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

LIVER FUNCTION TEST (PACKAGE)

Test Name	Result	Unit	Level Range
ALT(SGPT) - SERUM	61 *	U/L	● 10-40
ALBUMIN - SERUM	4.6	g/dL	● 3.5-5.1
ALKALINE PHOSPHATASE - SERUM	94	U/L	● 53-128
AST (SGOT) - SERUM	59 *	U/L	● 10-42
BILIRUBIN TOTAL - SERUM	0.7	mg/dL	● 0.0-1.0

LIPID PROFILE TEST (PACKAGE)

Test Name	Result	Unit	Level Range
CHOLESTEROL - SERUM	152	mg/dL	● 0-200

CREATININE - SERUM

Test Name	Result	Unit	Level Range
CREATININE - SERUM	1.4 *	mg/dL	● 0.9-1.3

LIVER FUNCTION TEST (PACKAGE)

Test Name	Result	Unit	Level Range
GGTP: GAMMA GLUTAMYL TRANSPEPTIDASE - SERUM	61	U/L	● 7-64

GLUCOSE - PLASMA (FASTING)

Test Name	Result	Unit	Level Range
GLUCOSE - PLASMA (FASTING)	156 *	mg/dL	● 70-99

GLUCOSE - PLASMA (POST PRANDIAL)

Test Name	Result	Unit	Level Range
GLUCOSE - PLASMA (POST PRANDIAL)	333 *	mg/dL	● 70-140

HBA1C (GLYCOSYLATED HAEMOGLOBIN)-WHOLE BLOOD

Test Name	Result	Unit	Level Range

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

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HBA1C (GLYCOSYLATED HAEMOGLOBIN)-WHO LE BLOOD	10.3 * %	● Nondiabetic : 4 - 5.6 % Prediabetics : 5.7 - 6.4% Diabetes : >/= 6.5% ADA Therapeutic goal : <7%
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Note Checked twice
To be correlated clinically

LIPID PROFILE TEST (PACKAGE)

Test Name	Result	Unit	Level Range
HDL CHOLESTEROL - SERUM	30	mg/dL	● 30-70
LDL CHOLESTEROL -SERUM	103	mg/dL	● Optimal: <100
VLDL CHOLESTEROL - SERUM (Calculated)	19	mg/dL	● 0-35

LIVER FUNCTION TEST (PACKAGE)

Test Name	Result	Unit	Level Range
PROTEIN TOTAL - SERUM	8.0	g/dL	● 6.4-8.3
GLOBULIN: (CALCULATED) - SERUM	3.4	g/dL	● 1.8-3.6

THYROID PROFILE - I(T3,T4 AND TSH)

Test Name	Result	Unit	Level Range
TOTAL T3: TRI IODOTHYRONINE - SERUM	1.0	ng/ml	● 0.8-2
TOTAL T4: THYROXINE - SERUM	9.6	µg/dL	● 5.1-14.1

LIPID PROFILE TEST (PACKAGE)

Test Name	Result	Unit	Level Range
TRIGLYCERIDES - SERUM	146	mg/dL	● 0-150

THYROID PROFILE - I(T3,T4 AND TSH)

Test Name	Result	Unit	Level Range
TSH: THYROID STIMULATING HORMONE - SERUM	1.8	µIU/mL	● 0.270-4.200

URIC ACID - SERUM

Test Name	Result	Unit	Level Range
URIC ACID - SERUM	4.3	mg/dL	● 3.5-7.2

LIVER FUNCTION TEST (PACKAGE)

Test Name	Result	Unit	Level Range
BILIRUBIN CONJUGATED (DIRECT) - SERUM	0.2	mg/dL	● 0.0-0.2

PROSTATIC SPECIFIC ANTIGEN (PSA TOTAL) - SERUM

Test Name	Result	Unit	Level Range
PROSTATIC SPECIFIC ANTIGEN (PSA TOTAL) - SERUM	0.32	ng/mL	● 0.00-6.50

BUN (BLOOD UREA NITROGEN)

Test Name	Result	Unit	Level Range
BUN (BLOOD UREA NITROGEN)	10.3	mg/dL	● 7.0-18.0

LIVER FUNCTION TEST (PACKAGE)

Test Name	Result	Unit	Level Range
A/G - RATIO	1.3:1.0		1.0-2.0

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

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ECG

NORMAL SINUS RHYTHM, WITHIN NORMAL LIMITS.

TREADMILL TEST / STRESS TEST

SUBMAXIMAL (UPTO 82%) STRESS TEST IS NEGATIVE FOR PROVOCABLE MYOCARDIAL ISCHAEMIA.

ULTRASOUND SCREENING WHOLE ABDOMEN

* Grade-I fatty liver.

X-RAY CHEST PA

Chest skiagram does not reveal any significant abnormality.

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

Haematology

STOOL ROUTINE

URINE ROUTINE AND MICROSCOPY

URINE SUGAR- FASTING(QUALITATIVE)



Within Normal Range



Boderline High/Low



Outside Range