

YOUR CLINICAL TEST RESULTS

Mrs. JASMINE KAUR

FEMALE / 28 Yrs / AGMC.0000386690 / AGMCAH46613

MEDI WHEEL FULL BODY HCK - FEMALE (BELOW 40 YRS WITH TMT/ECHO)

Date : 17/04/2024

COMPLETE HAEMOGRAM PROFILE

Test Name	Result	Unit	Level	Range
Hemoglobin	9.3 *	g/dl	●	12.0-15.0
RBC COUNT	4.37	Million/ul	●	3.8-4.8
Hematocrit - Hct:	30.0 *	%	●	36-46
MCV	68.6 *	fl	●	83-101
MCH	21.3 *	pg	●	27-32
MCHC	31.1 *	%	●	31.5-34.5
RDW	20.0 *	%	●	11.8-14.0
WBC Count	6100	/cu mm	●	4000-10000
Platelet Count	1.84	lacs/cum m	●	1.5-4.0
Neutrophils	65	%	●	40-80
Lymphocytes	31	%	●	20-40
Monocytes	02	%	●	2-10
Eosinophils	02	%	●	01-06
Basophils	00	%	●	0-0
RBC:	Anisocytosis++, Microcytic Hypochromic.			
Platelets:	Adequate on the smear			
ERYTHROCYTE SEDIMENTATION RATE (ESR)	24 *	mm/1st hr	●	0-20

URINE ROUTINE AND MICROSCOPY

Test Name	Result	Unit	Level	Range
Volume:	45	mL		
Colour:	Pale straw			
Appearance	Turbid			
Specific Gravity	1.020		●	1.016-1.025

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

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Reaction:	Acidic		
Protein :	Absent		
Sugar:	Absent		
Ketone	Absent		
Bile Pigments:	Absent		
Blood:	Absent		
RBC	Nil	/hpf	0-2
Pus Cells	4-6	/hpf	
Epithelial Cells	10-12 /h.p.f	/hpf	
Yeast Cells	Absent		
Bacteria:	Absent		
Casts:	Not Found		
Crystals:	Not Found		

URINE SUGAR - POST PRANDIAL (QUALITATIVE)

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

URINE SUGAR- FASTING(QUALITATIVE)

Test Name	Result	Unit	Level	Range
URINE GLUCOSE(FASTING)	Nil			

BLOOD GROUPING AND TYPING (ABO AND RH)

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

LIVER FUNCTION TEST (PACKAGE)

 Within Normal Range  Boderline High/Low  Outside Range

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Test Name	Result	Unit	Level	Range
ALT(SGPT) - SERUM	35	U/L	●	10-40
ALBUMIN - SERUM	4.2	g/dL	●	3.5-5.1
GLOBULIN - SERUM:(Calculated)	2.8	g/dL	●	2.0-3.5
ALKALINE PHOSPHATASE - SERUM	93	U/L	●	42-98
AST (SGOT) - SERUM	34	U/L	●	10-42
BILIRUBIN TOTAL - SERUM	2.2 *	mg/dL	●	0.0-1.0

LIPID PROFILE TEST (PACKAGE)

Test Name	Result	Unit	Level	Range
CHOLESTEROL - SERUM	149	mg/dL	●	00.00-200.00

CREATININE - SERUM

Test Name	Result	Unit	Level	Range
CREATININE - SERUM	0.6	mg/dL	●	0.6-1.3

LIVER FUNCTION TEST (PACKAGE)

Test Name	Result	Unit	Level	Range
GGTP: GAMMA GLUTAMYL TRANSPEPTIDASE - SERUM	11	U/L	●	7-64

GLUCOSE - PLASMA (FASTING)

Test Name	Result	Unit	Level	Range
GLUCOSE - PLASMA (FASTING)	86	mg/dL	●	70-99

GLUCOSE - PLASMA (POST PRANDIAL)

Test Name	Result	Unit	Level	Range
GLUCOSE - PLASMA (POST PRANDIAL)	108	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)-WHOLE BLOOD	5.2	%	●	Nondiabetic : 4 - 5.6 % Prediabetics : 5.7 - 6.4% Diabetes : >= 6.5% ADA Therapeutic goal : <7%
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Note Hemoglobin variant is present. HbA1c cannot be measured accurately by HPLC method. Hemoglobin electrophoresis/ Hb typing by HPLC method is suggested to rule out the presence of hemoglobinopathy.

Recommendation: Suggested follow up by other method (like- immunoturbidimetry) or glycated albumin / fructosamine test in such cases.

LIPID PROFILE TEST (PACKAGE)

Test Name	Result	Unit	Level	Range
HDL CHOLESTEROL - SERUM	38	mg/dL	●	30-70
LDL CHOLESTEROL -SERUM	96	mg/dL	●	0-100

LIVER FUNCTION TEST (PACKAGE)

Test Name	Result	Unit	Level	Range
PROTEIN TOTAL - SERUM	7.0	g/dL	●	6.4-8.3
A/G - RATIO	1.5:1.00			1.0-2.0

THYROID PROFILE - I(T3,T4 AND TSH)

Test Name	Result	Unit	Level	Range
TOTAL T3: TRI IODOTHYRONINE - SERUM	1.00	ng/ml	●	0.87-1.78
TOTAL T4: THYROXINE - SERUM	10.66	µg/dL	●	5.48-14.28

LIPID PROFILE TEST (PACKAGE)

Test Name	Result	Unit	Level	Range
TRIGLYCERIDES - SERUM	104	mg/dL	●	0-150

THYROID PROFILE - I(T3,T4 AND TSH)

Test Name	Result	Unit	Level	Range
TSH: THYROID STIMULATING HORMONE - SERUM	1.96	µIU/mL	●	0.38-5.33

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URIC ACID - SERUM

Test Name	Result	Unit	Level	Range
URIC ACID - SERUM	3.9	mg/dL	●	2.6-6.0

LIPID PROFILE TEST (PACKAGE)

Test Name	Result	Unit	Level	Range
VLDL CHOLESTEROL - SERUM	15	mg/dL	●	0-35

LIVER FUNCTION TEST (PACKAGE)

Test Name	Result	Unit	Level	Range
BILIRUBIN CONJUGATED (DIRECT) - SERUM	0.4 *	mg/dL	●	0.0-0.2

BUN (BLOOD UREA NITROGEN)

Test Name	Result	Unit	Level	Range
BUN (BLOOD UREA NITROGEN)	7.4	mg/dL	●	7.0-18.0

2D ECHOCARDIOGRAPHY

Echocardiographic findings are within normal limits.

ECG

- # Normal Sinus Rhythm
- # Non specific T wave changes noted
- Please correlate clinically.

ULTRASOUND SCREENING WHOLE ABDOMEN

- Grade I fatty liver.

Dr. PARTHA LODH
DMRD

X-RAY CHEST PA

Normal study.

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

Haematology

STOOL ROUTINE

Biochemistry

A/G - RATIO

Histopathology

PAP SMEAR /CERVICAL SMEAR

CARDIOLOGY

TREADMILL TEST / STRESS TEST



Within Normal Range



Boderline High/Low



Outside Range