



NARAINA DIAGNOSTICS

A UNIT OF NARAINA MEDICAL COLLEGE & HOSPITAL

LAB APPROVED BY



Reg No. : NHRC 37587
Patient Name : Mr Jaswant Singh
Age Sex : 37 Yrs Male
Unit : Gen.Med-M-1
Mobile No : 8217444544
Address : H 1302 Satyam Vihar Avs Vikas Near Keshav Vatika Kalyanpur

Lab Reference : NHRC0028
Sample Date : 30-Mar-2023 10:55 am
Report Date : 30-Mar-2023 1:40 pm
Collection Centre: OPD Patient

HAEMATOLOGY

Test Name : COMPLETE BLOOD COUNT

DESCRIPTION	OBSERVATION	UNIT	NORMAL RANGE
Hemoglobin (Hb)	14.3	gms/dl	13 - 17
Packed cell volume (PCV)	40	%	40 - 50
RBC Count	4.86	mill/mm ³	3.5 - 5.5
MCV	83	fL	83 - 101
MCH	29	pg	27 - 32
MCHC	35	g/dL	31.5 - 34.5
Total Leucocyte Count (TLC)	9500	cell/cumm	4000 - 10000
Differential Count (DLC)			
Segmented Neutrophils	54	%	40 - 80
Lymphocyte	34	%	20 - 40
Eosinophils	07	%	1 - 6
Monocyte	05	%	2-10
Basophils	00	%	0 - 2
Absolute Leucocyte Count			
Neutrophils	5130	thou/mm ³	2000 - 7000
Lymphocytes	3230	thou/mm ³	1000 - 3000
Monocytes	475	thou/mm ³	0.2 - 1
Eosinophils	665	thou/mm ³	20 - 500
Basophils	0	thou/mm ³	0.02 - 0.1
Platelet Count			
Platelet Count	1.32	Lakh/cumm	1.5 - 4.5

Note :-

- As per the recommendation of International council for Standardization in Hematology, the differential leucocyte counts are additionally being reported as absolute numbers of each cell in per unit volume of blood
- Test conducted on EDTA whole blood

****End of Report****

Sonal Sharma

Dr. M.P. Mishra



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Dr. Sonal Sharma MBBS, DNB (Pathology) 08020 (U.P.) ☎: +91 70666 11140 E: lab@narainagroup.net www.narainamedicalcollege.com
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Report Date : 30-Mar-2023 1:39 pm
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HAEMATOLOGY

Test Name : ABO - Blood Group

DESCRIPTION	OBSERVATION	UNIT	NORMAL RANGE
Blood Group	"AB" POSITIVE		

BIOCHEMISTRY

Test Name : BLOOD SUGAR FASTING

DESCRIPTION	OBSERVATION	UNIT	NORMAL RANGE
Blood Sugar (Fasting)	117	mg/dl	70 - 110

HAEMATOLOGY

Test Name : ESR (WINTROBE)

DESCRIPTION	OBSERVATION	UNIT	NORMAL RANGE
ESR (WINTROBE)	05	mm/hour	0 - 20

End of Report

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BIOCHEMISTRY

Test Name : LIPID PROFILE (BASIC)

DESCRIPTION	OBSERVATION	UNIT	NORMAL RANGE
Serum Cholesterol	178	mg/dl	150 - 200
S.Triglyceride	121	mg/dl	60 - 200
HDL Cholesterol	40	mg/dl	35 - 60
V.L.D.L Cholesterol	24.2	mg/dl	10 - 35
LDL Cholesterol	113.8	mg/dl	- < 130
LDL-C/HDL Ratio	2.85		1 - 5
Triglyceride HDL Ratio	3.03		1 - 5
Total Chole/HDL Ratio	4.45	mg/dl	2.5 - 5

****End of Report****

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BIOCHEMISTRY

Test Name : KFT (KIDNEY FUNCTION TEST)

DESCRIPTION	OBSERVATION	UNIT	NORMAL RANGE
Serum Creatinine Level	0.7	mg/dl	0.8 - 1.4
Blood Urea Level	28	mg/dl	10 - 45
Blood Urea Nitrogen	13.0	mg/dl	7 - 21
Uric Acid	6.2	mg/dl	3.6 - 7.2
Serum Sodium	137	mEq/L	130 - 145
Serum Potassium	4.0	mEq/L	3.5 - 5.5
Total Calcium	9.9	mg/dl	8.5 - 10.5

****End of Report****

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Report Date : 30-Mar-2023 1:42 pm
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BIOCHEMISTRY

Test Name : LIVER FUNCTION TEST

DESCRIPTION	OBSERVATION	UNIT	NORMAL RANGE
Serum Bilirubin (Total)	0.7	mg/dl	0.2 - 1.1
Serum Bilirubin (Direct)	0.3	mg/dl	0.1 - 0.5
Sr. Bilirubin Indirect	0.4	mg/dl	0.1 - 0.7
SGPT	46	U/L	0 - 45
SGOT	30	U/L	0 - 38
Alkaline Phosphatase	68	U/L	30 - 120
Total Proteins	7.6	g/dL	6.4 - 8.1
Serum Albumin	4.4	g/dL	3.2 - 4.6
GGTP	000	IU/1L	4.0 - 23.0
Globulin	3.2	g/dL	2 - 3.5
A/G Ratio	1.38		0.9 - 2

Note :-

EXPECTED VALUES

TOTAL BILIRUBIN:

Adults:	0.2-1.2 mg/dl
Newborns Premature:	
0-1 d	1.0-8.0 mg/dl
1-2 d	6.0-12.0mg/dl
3-5 d	10.0-14.0mg/dl
Newborns Full term:	
0-1 d	2.0-6.0 mg/dl
1-2 d	6.0-10.0mg/dl
3-5 d	4.0-8.0mg/dl

DIRECT BILIRUBIN:

Adults and Infants:	0-0.2mg/dl
---------------------	------------

****End of Report****

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BIOCHEMISTRY

Test Name : T3,T4,TSH

DESCRIPTION	OBSERVATION	UNIT	NORMAL RANGE
T3, Total	1.56	ng/mL	0.4 - 1.81
T4, Total	190.4	ug/dl	52 - 127
TSH	50.9	uIU/mL	0.34 - 5.6

Note :-

1. TSH levels are subject to circadian variation, reaching peak levels between 2-4 a.m. and at a minimum between 6-10 pm. The variation is of the order of 50%. Hence time of the day has influence on the measured serum TSH concentration.
2. Alteration in concentration of Thyroid hormone binding protein can profoundly affect Total T3 and/or Total T4 levels especially in pregnancy and in patients on steroid therapy.
3. Unbound fraction (Free, T4 / Free,T3) of thyroid hormone is biologically active form and correlate more closely with clinical status of the patient than total T4/T3 concentration
4. Values <0.03 uIU/mL need to be clinically correlated due to presence of a rare TSH variant in some individuals

****End of Report****

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CLINICAL PATHOLOGY

Test Name : URINE ROUTINE EXAMINATION

DESCRIPTION	OBSERVATION	UNIT	NORMAL RANGE
Urine Physical			
Colour	Yellow		Straw
Specific gravity	1.020		1.008 - 1.030
Reaction(pH)	6.0		5 - 8
Sediments	Absent		Absent
Turbidity	Absent		Absent
Urine Chemical			
Sugar	Absent		Absent
Protein	Absent		Absent
Urine Microscopic			
RBC	Absent	/hpf	Absent
Pus Cells	1 - 2	/hpf	0 - 1
Epithelial Cells	1 - 2	/hpf	0 - 2
Casts	Absent	/hpf	Absent
Crystals	Absent		Absent
Other	Absent		Absent

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2-D Echocardiography & Colour Doppler Study

Patient's Name Jaswant Singh Date 04/09/23

Referred by..... Age 37.4

Indication..... Sex M

OBSERVATION

Acoustic window	Good
RWMA	None
LVEF	60%
Cardiac dimension	Normal / mild large LVW
Cardiac valve	Normal
RV pressure	Normal
Mitral inflow pattern	EKA
Regurgitation	Nil
Pericardial effusion	None
NO LA/LV Clot/thrombus/vegetation	None
Impression	Normal 2D echo Doppler study

Dr. KUNAL SAHAI
MD, MIAE, FICP

(Kindly correlate clinically)

Ultrasound is not the modality of choice to rule out subtle bowel lesions. Please intimate us for any typing mistakes and send the report for correction within 7 days. 1. The science of Radiological diagnosis is based on the interpretation of various shadows produced by both the normal and abnormal tissues and are not always conclusive. Further biochemical and radiological investigation & clinical correlation is required to enable the clinician to reach the final diagnosis.

The report and films are not valid for medico - legal purpose



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