



# NARAINA DIAGNOSTICS

A UNIT OF NARAINA MEDICAL COLLEGE & HOSPITAL

📍 : Gangaganj, Panki, Kanpur-208020 (U.P.)  
☎ : +91 7800007701/04/05  
✉ : nhrc@narainagroup.net  
🌐 : www.narainamedicalcollege.com

Reg No. : NHRC 5760  
Patient Name : Mr Sumedh Kumar  
Age Sex : 39 Yrs Male  
Unit : Gen.Med-M-1  
Mobile No : 7607799598  
Address : Bhihoopur Pahewa Kanpur Nager

Lab Reference : NHRC0013  
Sample Date : 21-Jan-2023 11:48 am  
Report Date : 11-Feb-2023 3:12 pm  
Collection Centre : OPD Patient  
Investigation : COMPLETE BLOOD COUNT

## HAEMATOLOGY

Test Name : COMPLETE BLOOD COUNT

DESCRIPTION	OBSERVATION	UNIT	NORMAL RANGE
Hemoglobin (Hb)	16.1	g/dL	12 - 16
Total Leucocyte Count	5600	cell/ cu mm	4500 - 11000
Polymorphs.	60	cell/ cu mm	40 - 70
Lymphocyte	28	cell/ cu mm	20 - 40
Monocyte	05	cell/ cu mm	2-10
Eosinophil count	07	cell/ cu mm	1 - 5
Basophil	00	cell/ cu mm	00 - 01
Platelet Count	1.55	Lakh/cumm	1.5 - 4.5
PCV	48	cell/ cu mm	35 - 40
MCV	91	fL	76 - 96
Mean Corpuscular Hemoglobin	30	pg	27 - 32
Mean Corpuscular Hb. Con	33	g/dL	31.5 - 34.5
Red Blood Cell Count	5.26	mill/cumm	4.5 - 5.5

## HISTOPATHOLOGY

Test Name : ESR (WINTROBE)

DESCRIPTION	OBSERVATION	UNIT	NORMAL RANGE
ESR (WINTROBE)	11	mm/hour	0 - 20

## HAEMATOLOGY

Test Name :

DESCRIPTION	NORMAL RANGE
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CollectionCentre : OPD Patient  
Investigation : LIPID PROFILE (BASIC)

## BIO CHEMISTRY

Test Name : LIPID PROFILE (BASIC)

DESCRIPTION	OBSERVATION	UNIT	NORMAL RANGE
Serum Cholesterol	236	mg/dl	150 - 200
S.Triglyceride	176	mg/dl	60 - 200
HDL Cholesterol	44	mg/dl	35 - 60
V.L.D.L Cholesterol	35.2	mg/dl	10 - 35
LDL Cholesterol	156.8	mg/dl	- < 130
LDL-C/HDL Ratio	3.56		2.5 - 3.5
Triglyceride HDL Ratio	4	mg%	3 - 5
Total Chole/HDL Ratio	5.36	mg/dl	2.5 - 5

## SEROLOGY

Test Name : KIDNEY FUNCTION TEST (KFT)

DESCRIPTION	OBSERVATION	UNIT	NORMAL RANGE
Serum Creatinine Level	1.0	mg/dl	0.5 - 1.4
BLOOD UREA	31	mg/dl	10 - 45
Blood urea nitrogen	14.4	mg/dl	7 - 21
URIC ACID	6.7	mg/dl	3.6 - 7.7
Serum Sodium	144	mEq/L	135 - 145
Serum Potassium	3.7	m.eq/L	3.2 - 5.3
T- Calcium	9.8	mg/dl	8.6 - 10.3

## BIO CHEMISTRY

Test Name : BLOOD SUGAR FASTING

DESCRIPTION	OBSERVATION	UNIT	NORMAL RANGE
Blood Sugar (Fasting)	127	mg/dl	70 - 110





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Investigation : ABO - Blood Group

## HAEMATOTOLOGY

Test Name : ABO - Blood Group

DESCRIPTION	OBSERVATION	UNIT	NORMAL RANGE
Blood Group	"AB" POSITIVE		

## BIO CHEMISTRY

Test Name : LIVER FUNCTION TEST

DESCRIPTION	OBSERVATION	UNIT	NORMAL RANGE
Serum Bilirubin (Total)	1.0	mg/dl	0.2 - 1.2
Serum Bilirubin (Direct)	0.5	mg/dl	0 - 0.2
Sr. Bilirubin Indirect	0.5	mg/dl	0 - 0.2
SGPT	38	U/L	0 - 45
SGOT	30	U/L	5 - 40
Alkaline Phosphatase	94	U/L	60 - 115
Total Proteins	7.9	g/dL	6.6 - 8.3
Serum Albumin	4.6	g/dL	3.5 - 5.2

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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Investigation : LIVER FUNCTION TEST

Sonal Sharma

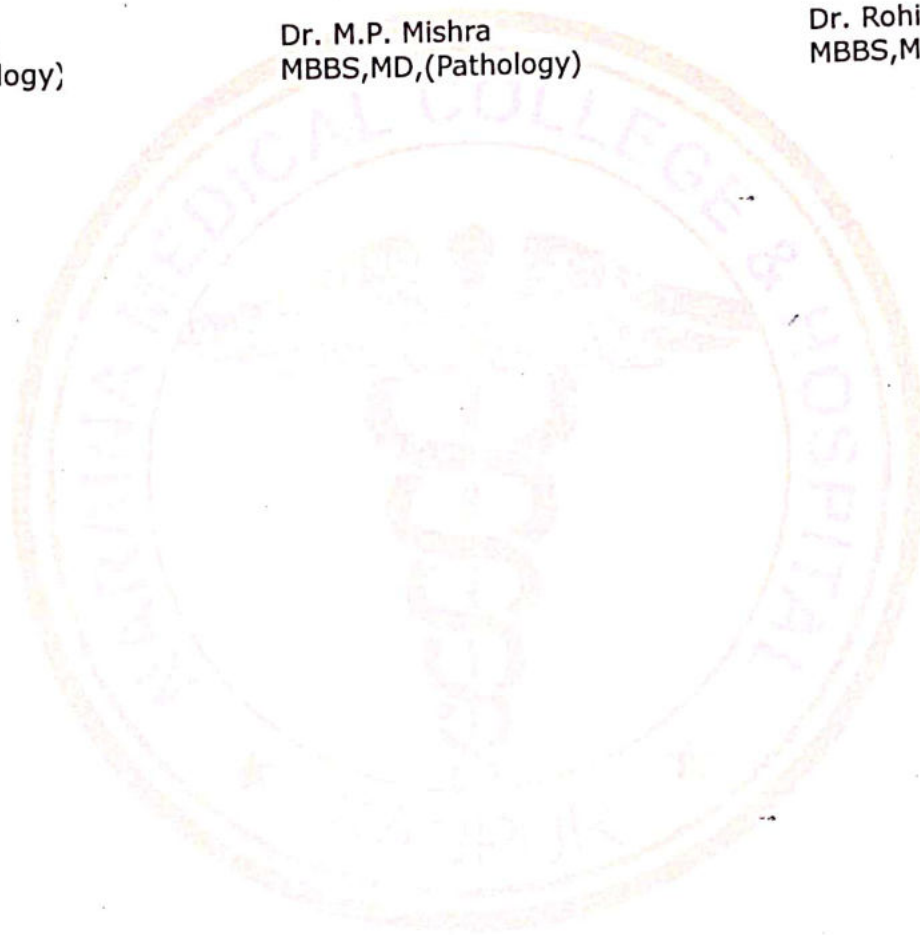
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Investigation : THYROID PROFILE (T3,  
Free T4, TSH) Ultrasensitive

## SPECIAL TEST

Test Name : THYROID PROFILE (T3, Free T4, TSH) Ultrasensitive

DESCRIPTION	OBSERVATION	UNIT	NORMAL RANGE
T3 (Total) serum by CMIA	1.21	ng/ml FEU	0.69 - 2.15
T4 (Total) serum by CMIA	61.3	ng/ml FEU	51 - 140
TSH (Total)	3.54	mIU/L	0.4 - 4.5

## BIO CHEMISTRY

Test Name : Blood sugar PP

DESCRIPTION	OBSERVATION	UNIT	NORMAL RANGE
Blood Sugar (Post-Prandial)	139	mg/dl	70 - 140



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 Investigation : URINE ROUTINE  
 EXAMINATION

## URINE EXAMINATION R/M (Urine Routine Examination)

Test Name : URINE ROUTINE EXAMINATION

### PHYSICAL EXAMINATION :-

#### DESCRIPTION

Colour

OBSERVATION

Straw

UNIT

NORMAL RANGE

Pale Yellow

pH

6.5

5.5 - 6.8 (Alkaline)

Specific gravity

1.030

1.008 - 1.030

Sediments

Absent

Absent

### BIOCHEMICAL EXAMINATION :-

#### DESCRIPTION

Sugar

OBSERVATION

Absent

UNIT

NORMAL RANGE

Absent

Protein

Absent

Absent

### MICROSCOPIC EXAMINATION :-

#### DESCRIPTION

Casts

OBSERVATION

Absent

UNIT

NORMAL RANGE

/LPF

Pus Cells

1 - 2

/hpf

0 - 1

Epithelial Cells

1 - 2

/hpf

1 - 2

RBC's

Absent

Absent

Crystals

Absent

Absent

Other

Absent

Nil

**\*\*End of Report\*\***

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