
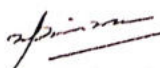



Title of PDF Document

This is the subtitle of PDF, Use long text here.

 <b>NARAINA DIAGNOSTICS</b> A UNIT OF NARAINA MEDICAL COLLEGE & HOSPITAL			
Reg No. : NHRC 48492 Patient Name : Mrs Arti Rawat Age Sex : 36 Yrs Female Unit : Gen.Med-M-1 Mobile No : 7800007712 Address : Gangaganj Panki Kanpur		Lab Reference : NHRC0015 Sample Date : 15-Apr-2023 11:00 am Report Date : 15-Apr-2023 2:32 pm Collection Centre : OPD Patient	
HAEMATOLOGY			
Test Name : COMPLETE BLOOD COUNT			
DESCRIPTION	OBSERVATION	UNIT	NORMAL RANGE
Hemoglobin (Hb)	11.0	gms/dl	13 - 17
Packed cell volume (PCV)	33	%	40 - 50
RBC Count	3.86	mill/mm <sup>3</sup>	3.5 - 5.5
MCV	86	fL	83 - 101
MCH	28	pg	27 - 32
MCHC	32	g/dL	31.5 - 34.5
Total Leucocyte Count (TLC)	6600	cell/cumm	4000 - 10000
Differential Count (DLC)			
Segmented Neutrophils	65	%	40 - 80
Lymphocyte	26	%	20 - 40
Eosinophils	06	%	1 - 6
Monocyte	03	%	2-10
Basophils	00	%	0 - 2
Absolute Leucocyte Count			
Neutrophils	4290	cell/ cu mm	2000 - 7000
Lymphocytes	1716	cell/cumm	1000 - 3000
Monocytes	198	cell/cumm	50 - 700
Eosinophils	396	cell/cumm	20 - 700
Basophils	0	cell/cumm	0.02 - 0.1
Platelet Count			
Platelet Count	1.82	Lakh/cumm	1.5 - 4.5
<b>Note :-</b>			
1. 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			
2. Test conducted on EDTA whole blood			
<b>**End of Report**</b>			
Dr. Sonal Sharma MBBS, DNB, (Pathology)		 Dr. M.P. Mishra MBBS, MD, (Pathology)	
			
Dr. Rohini Shivastava MBBS, MD, (Pathology)		Dr. Rohini Shivastava MBBS, MD, (Pathology)	
Committed to quality of laboratory products because you deserve only the best. 24 HOUR FACILITY AVAILABLE NOT FOR MEDICOLEGAL PURPOSE			

Title of PDF Document

This is the subtitle of PDF, Use long text here.

Title of PDF Document

This is the subtitle of PDF, Use long text here.

 <b>NARAINA DIAGNOSTICS</b> 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 48492	Lab Reference	: NHRC0015
Patient Name	: Mrs Arti Rawat	Sample Date	: 15-Apr-2023 11:00 am
Age Sex	: 36 Yrs Female	Report Date	: 15-Apr-2023 2:40 pm
Unit	: Gen.Med-M-1	CollectionCentre	: OPD Patient
Mobile No	: 7800007712		
Address	: Gangaganj Panki Kanpur		
<b>BIOCHEMISTRY</b>			
Test Name :	HBA1C		
DESCRIPTION	OBSERVATION	UNIT	NORMAL RANGE
HbA1C	9.3	%	upto 5.60
<b>Note :-</b>			
<b>EXPECTED VALUES</b> HbA1C < 5.6 % (Normal) 5.7-6.4 % (Pre-Diabetes) >6.5 % (Diabetes)			
<b>Interpretation</b> HbA1c result is suggestive of Diabetes/ Higher than glycemic goal in a known Diabetic patient. Please note, Glycemic goal should be individualized based on duration of diabetes, age/life expectancy, comorbid conditions, known CVD or advanced microvascular complications, hypoglycaemia unawareness, and individual patient considerations Result Rechecked, Please Correlate Clinically.			
Note: Presence of Hemoglobin variants and/or conditions that affect red cell turnover must be considered, particularly when the HbA1C result does not correlate with the patient's blood glucose levels.			
<b>FACTORS THAT INTERFERE WITH HbA1C MEASUREMENT :-</b> Hemoglobin variants, elevated fetal hemoglobin (HbF) and chemically modified derivatives of hemoglobin (e.g. carbamylated Hb in patients with renal failure) can affect the accuracy of HbA1c measurements <b>FACTORS THAT AFFECT INTERPRETATION OF HBA1C RESULTS:-</b> Any condition that shorten erythrocyte survival or decreases mean erythrocyte age (e.g. recovery from acute blood loss, hemolytic anemia, HbSS, HbCC and HbSC) will falsely lower HbA1C test results regardless of the assay method used. Iron deficiency anemia is associated with higher HbA1c			
<b>**End of Report**</b>			
 Dr. Sonal Sharma MBBS,DNB,(Pathology)		 Dr. M.P. Mishra MBBS,MD,(Pathology)	
		Dr. Rohini Shivastava MBBS,MD,(Pathology)	
			
Committed to quality of laboratory products because you deserve only the best.			
24 HOUR FACILITY AVAILABLE NOT FOR MEDICOLEGAL PURPOSE			
Page 1 of 1			


Title of PDF Document

This is the subtitle of PDF, Use long text here.



Title of PDF Document

This is the subtitle of PDF, Use long text here.



**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 48492  
Patient Name : Mrs Arti Rawat  
Age Sex : 36 Yrs Female  
Unit : Gen.Med-M-1  
Mobile No : 7800007712  
Address : Gangaganj Panki Kanpur

Lab Reference : NHRC0015  
Sample Date : 15-Apr-2023 11:00 am  
Report Date : 15-Apr-2023 2:40 pm  
CollectionCentre: OPD Patient

### BIOCHEMISTRY

Test Name : BLOOD SUGAR FASTING

DESCRIPTION	OBSERVATION	UNIT	NORMAL RANGE
Blood Sugar (Fasting)	239	mg/dl **	70 - 110

### HAEMATOLOGY

Test Name : ESR (WINTROBE)

DESCRIPTION	OBSERVATION	UNIT	NORMAL RANGE
ESR (WINTROBE)	50	mm/hour	0 - 20

### HAEMATOLOGY

Test Name : ABO - Blood Group

DESCRIPTION	OBSERVATION	UNIT	NORMAL RANGE
Blood Group	"A" Positive		

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

*Sonal Sharma*

Dr. Sonal Sharma  
MBBS,DNB,(Pathology);

*M.P. Mishra*

Dr. M.P. Mishra  
MBBS,MD,(Pathology)

*Rohini Shivastava*

Dr. Rohini Shivastava  
MBBS,MD,(Pathology)



Committed to quality of laboratory products because you deserve only the best.

24 HOUR FACILITY AVAILABLE  
NOT FOR MEDICOLEGAL PURPOSE


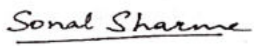


Page 1 of 1

Title of PDF Document

This is the subtitle of PDF, Use long text here.

Title of PDF Document

This is the subtitle of PDF, Use long text here.

 <b>NARAINA DIAGNOSTICS</b> 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 48492	Lab Reference	: NHRC0015
Patient Name	: Mrs Arti Rawat	Sample Date	: 15-Apr-2023 11:00 am
Age Sex	: 36 Yrs Female	Report Date	: 15-Apr-2023 2:37 pm
Unit	: Gen.Med-M-1	Collection Centre	: OPD Patient
Mobile No	: 7800007712		
Address	: Gangaganj Panki Kanpur		
<b>BIOCHEMISTRY</b>			
Test Name : LIPID PROFILE (BASIC)			
DESCRIPTION	OBSERVATION	UNIT	NORMAL RANGE
Serum Cholesterol	187	mg/dl	150 - 200
S.Triglyceride	139	mg/dl	60 - 200
HDL Cholesterol	45	mg/dl	35 - 60
V.L.D.L Cholesterol	27.8	mg/dl	10 - 35
LDL Cholesterol	114.2	mg/dl	< 130
LDL-C/HDL Ratio	2.54		1 - 5
Triglyceride HDL Ratio	3.09		1 - 5
Total Chole/HDL Ratio	4.16	mg/dl	2.5 - 5
<b>**End of Report**</b>			
 Dr. Sonal Sharma MBBS,DNB,(Pathology)	 Dr. M.P. Mishra MBBS,MD,(Pathology)	Dr. Rohini Shivastava MBBS,MD,(Pathology)	
			
Committed to quality of laboratory products because you deserve only the best.			
24 HOUR FACILITY AVAILABLE NOT FOR MEDICOLEGAL PURPOSE			
			Page 1 of 1

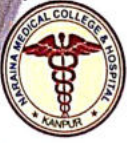
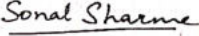
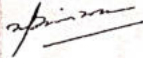


Title of PDF Document

This is the subtitle of PDF, Use long text here.



Title of PDF Document

This is the subtitle of PDF, Use long text here.


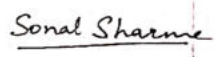


 <b>NARAINA DIAGNOSTICS</b> A UNIT OF NARAINA MEDICAL COLLEGE & HOSPITAL		📍 : Gangaganj, Panki, Kanpur-208020 (U.P.) 📞 : +91 7800007701/04/05 ✉ : nhrc@narainagroup.net 🌐 : www.narainamedicalcollege.com	
Reg No.	: NHRC 48492	Lab Reference	: NHRC0015
Patient Name	: Mrs Arti Rawat	Sample Date	: 15-Apr-2023 11:00 am
Age Sex	: 36 Yrs Female	Report Date	: 15-Apr-2023 2:38 pm
Unit	: Gen.Med-M-1	CollectionCentre	: OPD Patient
Mobile No	: 7800007712		
Address	: Gangaganj Panki Kanpur		
<b>SPECIAL TEST</b>			
Test Name : THYROID PROFILE (T3, Free T4, TSH) Ultrasensitive			
DESCRIPTION	OBSERVATION	UNIT	NORMAL RANGE
T3 (Total) serum by CMIA	1.77	ng/ml FEU	0.69 - 2.15
T4 (Total) serum by CMIA	159.4	ng/ml FEU	52 - 127
TSH	3.81	uIU/mL	0.34 - 5.6
<b>**End of Report**</b>			
 Dr. Sonal Sharma MBBS,DNB,(Pathology)	 Dr. M.P. Mishra MBBS,MD,(Pathology)	 Dr. Rohini Shivastava MBBS,MD,(Pathology)	
			
Committed to quality of laboratory products because you deserve only the best.			
24 HOUR FACILITY AVAILABLE NOT FOR MEDICOLEGAL PURPOSE			
			Page 1 of 1

Title of PDF Document

This is the subtitle of PDF, Use long text here.

Title of PDF Document

This is the subtitle of PDF, Use long text here.

 <b>NARAINA DIAGNOSTICS</b> 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 48492	Lab Reference	: NHRC0015
Patient Name	: Mrs Arti Rawat	Sample Date	: 15-Apr-2023 11:00 am
Age Sex	: 36 Yrs Female	Report Date	: 15-Apr-2023 2:38 pm
Unit	: Gen.Med-M-1	CollectionCentre	: OPD Patient
Mobile No	: 7800007712		
Address	: Gangaganj Panki Kanpur		
<b>CLINICAL PATHOLOGY</b>			
Test Name :	URINE ROUTINE EXAMINATION		
DESCRIPTION	OBSERVATION	UNIT	NORMAL RANGE
<b>Urine Physical</b>			
Colour	Yellow		Straw
Specific gravity	1.030		1.008 - 1.030
Reaction(pH)	6.0		5 - 8
Sediments	Present		Absent
Turbidity	Present		Absent
<b>Urine Chemical</b>			
Sugar	++		Absent
Protein	+		Absent
<b>Urine Microscopic</b>			
RBC	70 - 80	/hpf	Absent
Pus Cells	2 - 3	/hpf	0 - 1
Epithelial Cells	4 - 5	/hpf	0 - 2
Casts	Hyaline cast	/hpf	Absent
Crystals	Absent		Absent
Other	Budding Yeast Present		Absent
<b>**End of Report**</b>			
 Dr. Sonal Sharma MBBS,DNB,(Pathology)	 Dr. M.P. Mishra MBBS,MD,(Pathology)	Dr. Rohini Shivastava MBBS,MD,(Pathology)	
			
Committed to quality of laboratory products because you deserve only the best.			
24 HOUR FACILITY AVAILABLE NOT FOR MEDICOLEGAL PURPOSE			
Page 1 of 1			


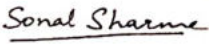

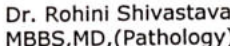

Title of PDF Document

This is the subtitle of PDF, Use long text here.



Title of PDF Document

This is the subtitle of PDF, Use long text here.


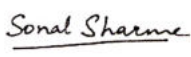


NARAINA DIAGNOSTICS		A UNIT OF NARAINA MEDICAL COLLEGE & HOSPITAL	
		: Gangaganj, Panki, Kanpur-208020 (U.P.) : +91 7800007701/04/05 : nhrc@narainagroup.net : www.narainamedicalcollege.com	
Reg No.	: NHRC 48492	Lab Reference	: NHRC0015
Patient Name	: Mrs Arti Rawat	Sample Date	: 15-Apr-2023 11:00 am
Age Sex	: 36 Yrs Female	Report Date	: 15-Apr-2023 2:37 pm
Unit	: Gen.Med-M-1	CollectionCentre	: OPD Patient
Mobile No	: 7800007712		
Address	: Gangaganj Panki Kanpur		
BIOCHEMISTRY			
Test Name : KFT ( KIDNEY FUNCTION TEST )			
DESCRIPTION	OBSERVATION	UNIT	NORMAL RANGE
Serum Creatinine Level	0.9	mg/dl	0.6 - 1.4
Blood Urea Level	24	mg/dl	10 - 45
Blood Urea Nitrogen	11	mg/dl	7 - 21
Uric Acid	3.0	mg/dl	3.6 - 7.2
Serum Sodium	140	mEq/L	130 - 145
Serum Potassium	5.0	mEq/L	3.5 - 5.5
Total Calcium	9.0	mg/dl	8.5 - 10.5
**End of Report**			
 Dr. Sonal Sharma MBBS,DNB,(Pathology)		 Dr. M.P. Mishra MBBS,MD,(Pathology)	
		 Dr. Rohini Shivastava MBBS,MD,(Pathology)	
			
Committed to quality of laboratory products because you deserve only the best.			
24 HOUR FACILITY AVAILABLE NOT FOR MEDICOLEGAL PURPOSE			
			Page 1 of 1

Title of PDF Document

This is the subtitle of PDF, Use long text here.

Title of PDF Document

This is the subtitle of PDF, Use long text here.

 <b>NARAINA DIAGNOSTICS</b> A UNIT OF NARAINA MEDICAL COLLEGE & HOSPITAL		: Gangaganj, Panki, Kanpur-208020 (U.P.) : +91 7800007701/04/05 : nhrc@narainagroup.net : www.narainamedicalcolloge.com	
Reg No.	: NHRC 48492	Lab Reference	: NHRC0015
Patient Name	: Mrs Arti Rawat	Sample Date	: 15-Apr-2023 11:00 am
Age Sex	: 36 Yrs Female	Report Date	: 15-Apr-2023 2:36 pm
Unit	: Gen.Med-M-1	Collection Centre	: OPD Patient
Mobile No	: 7800007712		
Address	: Gangaganj Panki Kanpur		
<b>BIOCHEMISTRY</b>			
Test Name : LIVER FUNCTION TEST			
DESCRIPTION	OBSERVATION	UNIT	NORMAL RANGE
Serum Bilirubin (Total)	0.5	mg/dl	0.2 - 1.1
Serum Bilirubin (Direct)	0.2	mg/dl	0.1 - 0.5
Sr. Bilirubin Indirect	0.3	mg/dl	0.1 - 0.7
SGPT	<b>78</b>	U/L	0 - 45
SGOT	<b>43</b>	U/L	0 - 38
Alkaline Phosphatase	<b>126</b>	U/L	30 - 120
Total Proteins	7.5	g/dL	6.4 - 8.1
Serum Albumin	4.2	g/dL	3.2 - 4.6
Globulin	3.3	g/dL	2 - 3.5
A/G Ratio	1.27		0.9 - 2
<b>Note :-</b>			
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		
<b>**End of Report**</b>			
 Dr. Sonal Sharma MBBS,DNB,(Pathology)		 Dr. M.P. Mishra MBBS,MD,(Pathology)	
		 Dr. Rohini Shivastava MBBS,MD,(Pathology)	
Committed to quality of laboratory products because you deserve only the best.			
24 HOUR FACILITY AVAILABLE NOT FOR MEDICOLEGAL PURPOSE			
Page 1 of 1			

Title of PDF Document

This is the subtitle of PDF, Use long text here.



GE MAC600 1.01 Priti

13 Apr 2023 11:53:20

Normal sinus rhythm  
Normal ECG



Heart rate	71 bpm
QRS duration	74 ms
QT/QTc	344/317 ms
PR interval	112 ms
P duration	92 ms
SR interval	65 ms
ST-T axis	29 - 2 - 2



0.16 2016a 25.0 mm/s 100 mm/mV 50Hz 71 bpm

+ by 25a + 1 rhythm-ld

MAC600 1.01 12SL v229

MAC600 1.01 12SL v229

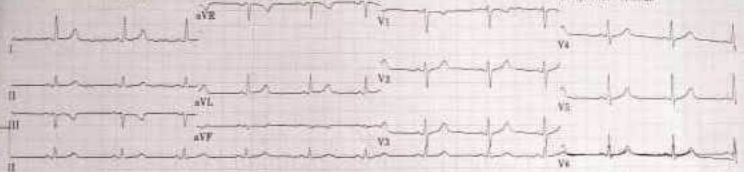
GE

MAC600 1.02

Print

ID

15-Apr-2023 11:53:20



0.16 20Hz 25.0 mm/s 10.0 mm/mV 50Hz 71 bpm 4-ly 2.5s + 1 rhythm id

ID

Normal sinus rhythm  
Normal ECG

Heart rate	71 bpm
QRS duration	74 ms
QT/QTc	394/417 ms
PR interval	112 ms
P duration	90 ms
RR interval	842 ms
P-R-T axis	39 - 1



MAC600 1.02 12L v23

MAC600 1.02 12L v23





# NARAINA DIAGNOSTICS

A UNIT OF NARAINA MEDICAL COLLEGE & HOSPITAL

📍 Gangaganj, Panki, Kanpur-208020 (U.P.)

☎ +91 7800007701/04/05

✉ nhro@narainagroup.net

🌐 www.narainamedicalcollege.com

Reg No. : NHRC 48492  
Patient Name : Mrs Arti Rawat  
Age Sex : 36 Yrs Female  
Unit : Gen.Med-M-1  
Mobile No : 7800007712  
Address : Gangaganj Panki Kanpur

Lab Reference : NHRC0015  
Sample Date : 15-Apr-2023 11:00 am  
Report Date : 15-Apr-2023 4:59 pm  
Collection Centre : OPD Patient

## BIOCHEMISTRY

Test Name : Blood sugar PP

DESCRIPTION	OBSERVATION	UNIT	NORMAL RANGE
Blood Sugar (Post-Prandial)	340	mg/dl	70 - 140

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

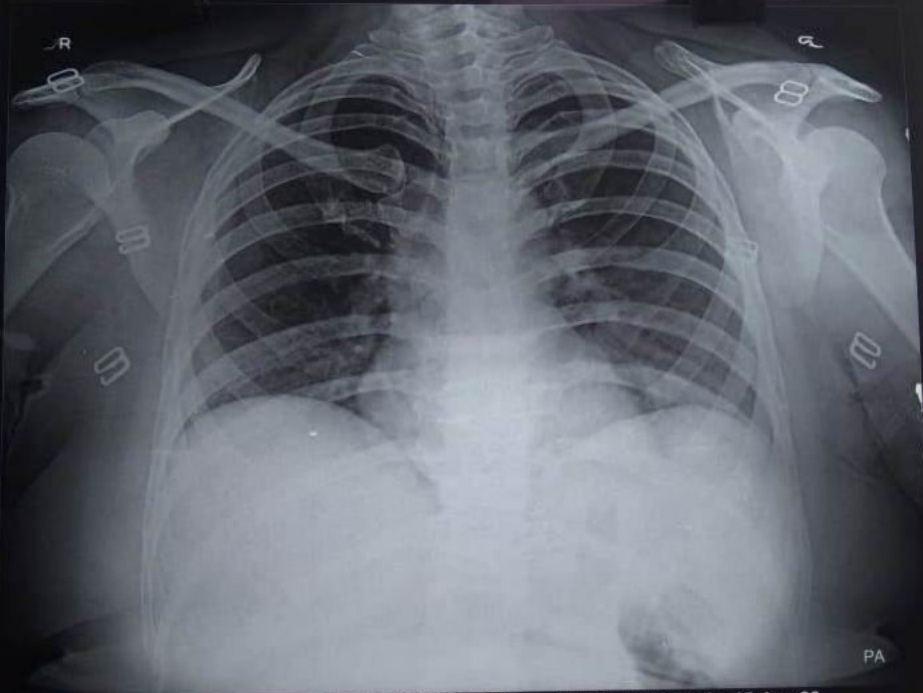
*Sonal Sharma*

Dr. Sonal Sharma  
MBBS,DNB,(Pathology)

Dr. M.P. Mishra  
MBBS,MD,(Pathology)

Dr. Rohini Shivastava  
MBBS,MD,(Pathology)





Mrs. ARTI RAWAT AGE 36 Y F NHRC 48492 CHEST,FRN P->A 15-Apr-23  
NARAINA HOSPITAL PANKI KANPUR