

Patient's Name : Mrs. Nilima Pandit **Date** : 11/02/2023
Ref. By : Dr. Manoj Chopda (MD,DM) **Age/Sex** : 31 yrs/ Female

BLOOD EXAMINATION REPORT

(By Fully Automated cell counter)

Haemoglobin : 11.0 gm % (11.0 – 17.0 gm %)

Total Count : 8700 / cmm (4500 – 10500 / cmm)

White Blood Cells

Differential Count

Neutrophils : 65 % (45 – 75 %)
 Lymphocytes : 30 % (20 – 48 %)
 Eosinophils : 02 % (01 – 04 %)
 Monocytes : 03 % (04 – 10 %)
 Basophils : 00 % (00 – 01 %)

Platelets : 2.77 Lacs/cmm (1.5 – 4.5 Lacs/cmm)

R.B.C. : 3.70 mil/cmm (4.00 – 6.00 mil/cmm)
Haematocrit (P.C.V.) : 33.7 % (35 – 50 %)
M.C.V. : 91.0 fL (80 – 99 fL)
M.C.H. : 29.7 pg (27 – 32 pg)
M.C.H.C. : 32.6 g/dl (31.5 – 36 g/dl)
R.D.W. : 23.2 % (10.0 – 15.0 %)

E.S.R : 47 mm/hrs (0 - 15 mm/hrs)



Pathologist
 Dr. Sudhir Sankalecha
 MD (Path)
 Reg. No. 70405

Pathologist
 Dr. S.A. Sangale
 MD (Path)
 Reg. No. 2002/07/2718

Patient's Name : Mrs. Nilima Pandit

Date : 11/02/2023

Ref. By : Dr. Manoj Chopda (MD,DM)

Age/Sex : 31 yrs/ Female

BIOCHEMISTRY REPORT

<u>TEST</u>	<u>OBSERVED VALUE</u>	<u>NORMAL RANGE</u>
Blood Sugar (Fasting):	70.8 mg/dl	60 – 110 mg/dl
Urine Sugar :	SNR	
Urine Ketones :	--	
Blood Sugar (PP) :	SNR mg/dl	110 – 140 mg/dl
Urine Sugar :	--	
Urine Ketones :	--	
S.Creatinine :	0.69 mg/dl	0.6 – 1.4 mg/dl
Blood Urea Nitrogen :	7.89 mg/dl	7 – 20 mg/dl
S.Uric acid :	2.8 mg/dl	2.5 – 7.2 mg/dl

Pathologist

Dr. Sudhir Sankalecha

MD (Path)

Reg. No. 70405

Pathologist

Dr. S.A. Sangale

MD (Path)

Reg. No. 2002/07/2718

Patient's Name : Mrs. Nilima Pandit

Date : 11/02/2023

Ref. By : Dr. Manoj Chopda (MD,DM)

Age/Sex : 31 yrs/ Female

BLOOD EXAMINATION REPORT

<u>Test</u>	<u>Result</u>
Blood Group	: 'B'
Rh Factor	: Positive

HAEMATOTOLOGY

<u>Test</u>	<u>Result</u>	<u>Reference Range</u>
HBA1C	: 4.5 %	
METHOD	: HPLC METHOD	
Estimated Average Glucose (eAG)	: 82.45	mg/dl.

Performed On : Biorad D 10

Reference Range As per ADA

Normal : Below 5.7%

Pre-Diabetes : 5.7% - 6.4%

Diabetes : \geq 6.5%

Guidance For Known Diabetes

Good Control : Below 6.5%

Fair Control : 6.5% - 7.0%

Unsatisfactory Control : 7.0% - 8.0%

Poor Control : $>$ 8.0%

Pathologist
Dr. Sudhir Sankalecha
MD (Path)
Reg. No. 70405

Pathologist
Dr. S.A. Sangale
MD (Path)
Reg. No. 2002/07/2718

Patient's Name : Mrs. Nilima Pandit

Date : 11/02/2023

Ref. By : Dr. Manoj Chopda (MD,DM)

Age/Sex : 31 yrs/ Female

LIPID PROFILE REPORT

<u>TEST</u>	<u>OBSERVED VALUE</u>	<u>NORMAL VALUE</u>
S. Cholesterol	229.7 mg/dl	Up to 200 mg/dl
S.Triglyceride	121.2 mg/dl	Up to 160 mg/dl
HDL Cholesterol	93.8 mg/dl	30 – 65 mg/dl
LDL Cholesterol	111.66 mg/dl	75 – 165 mg/dl
VLDL Cholesterol	24.24 mg/dl	6.0 – 38.0 mg/dl
LDL/HDL Ratio	1.19	2.5 – 4
Chol/HDLChol Ratio :	2.44	3 – 5.5

Pathologist

Dr. Sudhir Sankalecha

MD (Path)

Reg. No. 70405



Pathologist

Dr. S.A. Sangale

MD (Path)

Reg. No. 2002/07/2718

Patient's Name : Mrs. Nilima Pandit **Date :** 11/02/2023
Ref. By : Dr. Manoj Chopda (MD,DM) **Age/Sex :** 31 yrs/ Female

BIOCHEMISTRY REPORT

<u>TEST</u>	<u>OBSERVED VALUE</u>	<u>NORMAL RANGE</u>
<u>LFT</u>		
S.G.O.T.	: 25.4 IU/L	8 - 40 IU/L
S.G.P.T.	: 26.5 IU/L	5 - 50 IU/L
S.AIK PO4	: 191.6 IU/L	40 - 130 IU/L
S. Bilirubin		
Total	: 0.6 mg/dl	0.2 - 1.1 mg/dl
Direct	: 0.2 mg/dl	0.0 - 0.4 mg/dl
Indirect	: 0.4 mg/dl	0.2 - 0.6 mg/dl
S. Proteins		
Total	: 6.1 g/dl	6 - 7.8 g/dl
Albumin	: 3.5 g/dl	3.2 - 4.6 g/dl
Globulin	: 2.6 g/dl	2.3 - 3.5 g/dl
A/G Ratio	: 1.34	
Gamma-GT	: 27.3 IU/L	0 - 45 IU/L

(Handwritten Signature)

Pathologist
 Dr. Sudhir Sankalecha
 MD (Path)
 Reg. No. 70405

Pathologist
 Dr. S.A. Sangale
 MD (Path)
 Reg. No. 2002/07/2718

Patient's Name : Mrs. Nilima Pandit

Date : 11/02/2023

Ref. By : Dr. Manoj Chopda (MD,DM)


Age/Sex : 31 yrs/ Female

THYROID FUNCTION TEST REPORT

<u>TEST</u>	<u>OBSERVED VALUE</u>	<u>NORMAL RANGE</u>
T 3	: 0.96 ng/ml	0.69 – 2.15 ng/ml
T 4	: 10.98 ug/dl	5.2 – 12.7 ug/dl
TSH Ultra-Sensitive	: 5.093 uIU/ml	0.4 – 4.5 uIU/ml

METHOD : By Chemiluminescence System

Pathologist
Dr. Sudhir Sankalecha
MD (Path)
Reg. No. 70405


Pathologist
Dr. S.A. Sangale
MD (Path)
Reg. No. 2002/07/2718

