



# SATYAM

## PATHOLOGY LABORATORY

Dr. Shailaja J. Chokshi  
Pathologist  
Dr. Gayatri Desai  
MD Pathology

Shop No. 14, Ground Floor, Orange Mall, Near Bus-Stop, Chandkheda, Ahmedabad.

Patient Name: Chandrikaben Vaghela  
Referred by: C/o. SATYAM ICU  
Lab No: 25-1268

Age: 44 Years  
Sex: Female  
Date: 13/07/2025

### Hemogram

Test	Result	Unit	Normal Range
Hemoglobin	: 11.3	g/dl	12-16
Total RBC Count	: 5.31	mill/cmm	3.5-5.4
Total WBC Count	: <b>18,800</b>	/cmm	4000-10000
Platelet Count	: 3,10,000	/cmm	150000-500000

### Differential WBC Count:-

Polymorphs	: <b>79</b>	%	[50 - 70]
Lymphocytes	: 19	%	[20 - 40]
Eosinophils	: 01	%	[1 - 4]
Monocytes	: 01	%	[2 - 6]
Basophils	: 00	%	[0 - 1]

### Blood Indices

P.C.V	: <b>36.3</b>	%	40-52
M.C.V	: <b>68.4</b>	femtolitre	80-86
M.C.H	: <b>21.3</b>	pg	27-31
M.C.H.C	: <b>31.1</b>	g/dl	32-36
R.D.W	: <b>15.7</b>	%	11.5-15.0

**Smear Study :** RBCs are Hypochromic[++] and Microcytic[++]  
There is Anisopoikilocytosis[+] few tear drop cells are seen.  
WBCs series show mild neutrophilic leucocytosis. Few neutrophils show shift to left.  
Platelets are Adequate on smear.

**PS For MP :-** Malarial parasite not seen

Done On Automamated Cell Counter Sysmex Kx21

-----End Of Report-----

Dr. Gayatri Desai

**ISO 9001:2008 Certified Laboratory**

Dr. Shailaja J. Chokshi

Hematology, Biochemistry, Endocrinology, Histopathology, Cytology, Microbiology

**24X7 SERVICES**

Ph. No. : 079-35638842  
Mob.: 9054532223

Home Collection Facility Available\*

Thank you



ISO 9001:2008



# SATYAM

## PATHOLOGY LABORATORY

Dr. Shallaja J. Chokshi  
Pathologist  
Dr. Gayatri Desai  
MD Pathology

Shop No. 14, Ground Floor, Orange Mall, Near Bus-Stop, Chandkheda, Ahmedabad.

Patient Name: Chandrikaben Vaghela  
Referred by: C/o. SATYAM ICU  
Lab No: 25-1268

Age: 44 Years  
Sex: Female  
Date: 13/07/2025

### Blood sugar (RBS)

Test	Result	Unit	Normal Range
Random blood sugar [GOD POD]	: 101.2	mg/dl	[70 - 140]
Random urine sugar	: Absent		

Done on Semi Automated Biochemistry Erba EC5 V2

### S.G.P.T

Test	Result	Unit	Reference Interval
S.G.P.T	: <b>70.0</b>	U/L	Adult : 0-45 Male : 0-45 Female : 0-45 \$lfts

Done on ERBA CHEM 5 V2

### Creatinine

Test	Result	Unit	Normal Range
Serum creatinine [JAFPE S KINETIC]	: <b>1.44</b>	mg/dl	[Male : 0.7 - 1.4] [Female : 0.6 - 1.2]

Done on ERBACHEM 5 V2

-----End Of Report-----

Dr. Gayatri Desai

**ISO 9001:2008 Certified Laboratory**

Dr. Shailaja J. Chokshi

Hematology, Biochemistry, Endocrinology, Histopathology, Cytology, Microbiology

**24X7 SERVICES**

Ph. No. : 079-35638842  
Mob.: 9054532223

Home Collection Facility Available\*

Thank you





ISO 9001:2008



# SATYAM

## PATHOLOGY LABORATORY

Dr. Shailaja J. Chokshi  
Pathologist  
Dr. Gayatri Desai  
MD Pathology

Shop No. 14, Ground Floor, Orange Mall, Near Bus-Stop, Chandkheda, Ahmedabad.

Patient Name: Chandrikaben Vaghela  
Referred by: C/o. SATYAM ICU  
Lab No: 25-1268

Age: 44 Years  
Sex: Female  
Date: 13/07/2025

### Troponin I - Qualitative

Test	Result	Normal
Troponine I	: Negative.	Negative

-----End Of Report-----

Dr. Gayatri Desai

**ISO 9001:2008 Certified Laboratory**

Dr. Shailaja J. Chokshi

Hematology, Biochemistry, Endocrinology, Histopathology, Cytology, Microbiology

**24X7 SERVICES**

Ph. No. : 079-35638842  
Mob.: 9054532223

Home Collection Facility Available\*

Thank you



ISO 9001:2008



# SATYAM

## PATHOLOGY LABORATORY

Dr. Shailaja J. Chokshi  
Pathologist  
Dr. Gayatri Desai  
MD Pathology

Shop No. 14, Ground Floor, Orange Mall, Near Bus-Stop, Chandkheda, Ahmedabad.

Patient Name: Chandrikaben Vaghela  
Referred by: C/o. SATYAM ICU  
Lab No: 25-1268

Age: 44 Years  
Sex: Female  
Date: 13/07/2025

### Coagulation Test - BT & CT

<u>Test</u>	<u>Result</u>	<u>Normal Range</u>
Bleeding Time (BT)	: 4 min 25 sec	[ Up to 5 min]
Clotting Time (CT)	: 5 min 05 sec	[ Up to 9 min]

### Prothrombin Time

<u>Test</u>	<u>Result</u>	<u>Unit</u>	<u>Normal Value</u>
Prothrombin Time	Test : 19.8 Control : 14.0	Sec Sec	[11.0 - 16.0 Sec]
	INR : 1.46		[Therapeutic Range- 2.5 - 4.5]

-----End Of Report-----

Dr. Gayatri Desai

**ISO 9001:2008 Certified Laboratory**

Dr. Shailaja J. Chokshi

Hematology, Biochemistry, Endocrinology, Histopathology, Cytology, Microbiology

**24X7 SERVICES**

Ph. No. : 079-35638842  
Mob.: 9054532223

Home Collection Facility Available\*

Thank you





ISO 9001:2008



# SATYAM

## PATHOLOGY LABORATORY

Dr. Shailaja J. Chokshi  
Pathologist  
Dr. Gayatri Desai  
MD Pathology

Shop No. 14, Ground Floor, Orange Mall, Near Bus-Stop, Chandkheda, Ahmedabad.

Patient Name: Chandrikaben Vaghela  
Referred by: C/o. SATYAM ICU  
Lab No: 25-1268

Age: 44 Years  
Sex: Female  
Date: 13/07/2025

### C- Reactive Protein (Quantitative)

Test	Result	Unit	Normal Range
C - Reactive Protein	: <b>61.2</b>	mg/L	Adult : < 5 Newborn upto 3 wks: < 4.1 Infants & Children: < 2.8

Method : Immunoturbidimetry

Done on Fully Automated Biochemistry Analyser-SIEMENS Dimension Xpand  
Note:

C - Reactive Protein (CRP) in patient sera has been found in association with acute infection, necrotic conditions and a varieties of other inflammatory disorders. There is a strong correlation between serum levels of CRP and the onset of the inflammatory process. Monitoring the levels of CRP in the patient sera indicates the effectiveness of treatment and assessment of patient recovery.

#### Interpretation:

Most normal, healthy humans have serum CRP concentrations of less than 5 mg/L. In patients with high concentration continued monitoring of the CRP levels can give a good indication of patient response to therapy during inflammatory disorders.

-----End Of Report-----

Dr. Gayatri Desai

**ISO 9001:2008 Certified Laboratory**

Dr. Shailaja J. Chokshi

Hematology, Biochemistry, Endocrinology, Histopathology, Cytology, Microbiology

**24X7 SERVICES**

Ph. No. : 079-35638842  
Mob.: 9054532223

Home Collection Facility Available\*

Thank you



# SATYAM

## PATHOLOGY LABORATORY

Dr. Shailaja J. Chokshi  
Pathologist  
Dr. Gayatri Desai  
MD Pathology

Shop No. 14, Ground Floor, Orange Mall, Near Bus-Stop, Chandkheda, Ahmedabad.

Patient Name: Chandrikaben Vaghela  
Referred by: C/o. SATYAM ICU  
Lab No: 25-1268

Age: 44 Years  
Sex: Female  
Date: 13/07/2025

### LIPID PROFILE

<u>TEST</u>	<u>RESULTS</u>	<u>UNITS</u>	<u>NORMAL VALUES</u>
Serum Cholesterol [CHOD - PAP]	: 217.1	mg / dl	Desirable level/low risk : < 200 Borderline level/moderate risk : 200-239 Elevated level/ high risk : > 240
Serum Triglyceride [GPO - TRINDER]	: 181.9	mg / dl	Normal : <170 Borderline high : 170-400 High : 400-1000
S. HDL Cholesterol [ENZYMATIC]	: 42.3	mg / dl	Desirable level/low risk : >60 Borderline level/moderate risk : 35-60 Elevated level/ high risk : <35
S. LDL Cholesterol	: 138.42	mg / dl	Desirable level/low risk : <130 Borderline level/moderate risk : 130-159 Elevated level/ high risk : >160
S. VLDL Cholesterol	: 36.38	mg / dl	Upto 34
Total Lipids	: 816.1	mg / dl	400 - 700
Chol./HDL Ratio	: 5.13		
LDL/HDL Ratio	: 3.27		Desirable level/low risk : 0.5-3.0 Borderline level/moderate risk : 3.0-6.0 Elevated level/ high risk : >6.0

Done on ERBA CHEM 5 V2

-----End Of Report-----

Dr. Gayatri Desai

**ISO 9001:2008 Certified Laboratory**

Dr. Shailaja J. Chokshi

Hematology, Biochemistry, Endocrinology, Histopathology, Cytology, Microbiology

**24X7 SERVICES**

Ph. No. : 079-35638842

Home Collection Facility Available\*

Mob.: 9054532223

Thank you





ISO 9001:2008



# SATYAM

## PATHOLOGY LABORATORY

Dr. Shailaja J. Chokshi  
Pathologist  
Dr. Gayatri Desai  
MD Pathology

Shop No. 14, Ground Floor, Orange Mall, Near Bus-Stop, Chandkheda, Ahmedabad.

Patient Name: Chandrikaben Vaghela  
Referred by: C/o. SATYAM ICU  
Lab No: 25-1268

Age: 44 Years  
Sex: Female  
Date: 13/07/2025

### URINE EXAMINATION

#### PHYSICAL EXAMINATION:

Volume	- 18 ml
pH	- Acidic
Sp. Gravity	- 1.020
Colour	- Pale Yellow
Appearance	- Clear

#### CHEMICAL EXAMINATION:

Reaction	- 6.2
Protein	- Trace
Glucose	- Absent
Ketone	- Absent
Blood	- Absent
Urobilinogens	- Absent
Bile Salts	- Absent
Bile Pigments	- Absent

#### MICROSCOPIC EXAMINATION: [ After centrifugation at 2000 r.p.m. for 5 minutes ]

Pus Cells	- 4-6 /H.P.F.
Red Cells	- Absent /H.P.F.
Epithelial Cells	- 2-4 /H.P.F.
Casts	- Absent /H.P.F.
Crystals	- Absent

-----End Of Report-----

Dr. Gayatri Desai

**ISO 9001:2008 Certified Laboratory**

Dr. Shailaja J. Chokshi

Hematology, Biochemistry, Endocrinology, Histopathology, Cytology, Microbiology

**24X7 SERVICES**

Ph. No. : 079-35638842

Home Collection Facility Available\*

Mob.: 9054532223

Thank you