

Patient NAME : Mrs Jayshree Jejurkar  
 DOB/Age/Gender : 39 Y/Female  
 Patient ID / UHID : 13931783/OF13931783  
 Referred BY : Self  
 Sample Collected : Sep 16, 2025, 03:54 PM

Report STATUS : Final Report

Barcode NO : RL05123175

Sample Type : FLUORIDE F

Report Date : Sep 16, 2025, 05:45 PM.



MC-7407

Test Description	Value(s)	Unit(s)	Reference Range
------------------	----------	---------	-----------------

**Bumper Pocket Saver Package (Fasting)****Glucose Fasting**

Glucose Fasting Hexokinase	<b>109</b>	mg/dL	70 - 100
<b>Interpretation:</b>			
<b>Status</b>			<b>Fasting plasma glucose in mg/dL</b>
Normal			70 - 100
Impaired fasting glucose			101 - 125
Diabetes			$\geq 126$
<b>Reference :</b> American Diabetes Association			
<b>Comment :</b> Blood glucose determinations are commonly used as an aid in the diagnosis and treatment of diabetes. Elevated glucose levels (hyperglycemia) may also occur with pancreatic neoplasm, hyperthyroidism, and adrenal cortical hyper function as well as other disorders. Decreased glucose levels (hypoglycemia) may result from excessive insulin therapy insulinoma, or various liver diseases.			
<b>Note</b>			
1.The diagnosis of Diabetes requires a fasting plasma glucose of > or = 126 mg/dL or a random / 2 hour plasma glucose value of > or = 200 mg/dL with symptoms of diabetes mellitus.			
2.Very high glucose levels (>450 mg/dL in adults) may result in Diabetic Ketoacidosis.			




**Dr. Pallavi Rath**  
**MBBS, MD (Pathology)**  
**Consultant Pathologist**

Booking Centre :- My Md Dr (Pune), Ganga Cascade Society Office No 4, Nr Oma Showroom, Koregaon Park Pune 411001

Processing Lab :- Redcliffe Lifetech Pvt. Ltd., First Floor, B Wing. Aswani Chambers, S.No. 199+204+205 206/1, 209/1, Plot No. 45/B, Corresponding city, S.No 199 Village Lohgaon Pune 411014,

 **928-909-0609**
 **ccsupport@redcliffelabs.com**
 **www.redcliffelabs.com**

All Lab results are subject to clinical interpretation by qualified medical professional and this report is not subject to use for any medico-legal purpose.

# LABORATORY REPORT



Patient NAME : Mrs Jayshree Jejurkar  
 DOB/Age/Gender : 39 Y/Female  
 Patient ID / UHID : 13931783/OF13931783  
 Referred BY : Self  
 Sample Collected : Sep 16, 2025, 03:54 PM

Report STATUS : Final Report

Barcode NO : RL05123203

Sample Type : Serum

Report Date : Sep 16, 2025, 05:44 PM.



Test Description	Value(s)	Unit(s)	Reference Range
------------------	----------	---------	-----------------

## Creatinine

Creatinine <i>Kinetic Alkaline Picrate</i>	0.66	mg/dL	0.5 - 1.2
eGFR (CKD-EPI)	114.34	ml/min/1.73 sq m	Normal Or High: >= 90 Mild Or Decrease: 60-89 Mild To Moderate Decrease: 45-59 Mild To Severe Decrease: 30-44 Severe Decrease: 15-29 Kidney Failure: < 15

### Interpretation:

Creatinine estimation is done to assess kidney function. It is not dependent on dietary factors. Normal values are obtained in kidney diseases, except in advanced renal failure and therefore its estimation is more valuable if coupled with clearance.

"eGFR test is applicable for patients aged 18 years or more."

## Uric Acid

Uric Acid <i>Uricase</i>	5.2	mg/dL	2.5 - 6.2
-----------------------------	-----	-------	-----------

### Interpretation:

Serum uric acid levels are very labile and show day to day and seasonal variation in some people. Levels are also increased by emotional stress, total fasting and increased body weight. Serum uric acid levels are used to diagnose and monitor treatment of gout, monitor chemotherapeutic treatment of neoplasms to avoid renal urate deposition with possible renal failure.

## SGPT / ALT

SGPT/ALT <i>Enzymatic [NADH (without P-5-P)]</i>	19	U/L	< 34
---	----	-----	------

### Interpretation:

Serum ALT is used for differential diagnosis of diseases of hepatobiliary system and pancreas. Increased in alcoholic hepatitis, cirrhosis, hepatocellular carcinoma, chronic hepatitis. Decreased in genito-urinary tract infection, malignancy, pyridoxal phosphate deficiency states (malnutrition, pregnancy, alcoholic liver disease).



*Pallavi*

Dr. Pallavi Rath  
MBBS, MD (Pathology)  
Consultant Pathologist

Booking Centre :- My Md Dr (Pune), Ganga Cascade Society Office No 4, Nr Oma Showroom, Koregaon Park Pune 411001

Processing Lab :- Redcliffe Lifetech Pvt. Ltd., First Floor, B Wing. Aswani Chambers, S.No. 199+204+205 206/1, 209/1, Plot No. 45/B, Corresponding city, S.No 199 Village Lohgaon Pune 411014,

928-909-0609

ccsupport@redcliffelabs.com

www.redcliffelabs.com

All Lab results are subject to clinical interpretation by qualified medical professional and this report is not subject to use for any medico-legal purpose.

# LABORATORY REPORT



Patient NAME : Mrs Jayshree Jejurkar  
DOB/Age/Gender : 39 Y/Female  
Patient ID / UHID : 13931783/OF13931783  
Referred BY : Self  
Sample Collected : Sep 16, 2025, 03:54 PM

Report STATUS : Final Report

Barcode NO : RL05123203

Sample Type : Serum

Report Date : Sep 16, 2025, 05:44 PM.



Test Description	Value(s)	Unit(s)	Reference Range
------------------	----------	---------	-----------------

## Cholesterol, Serum

Total Cholesterol <i>Enzymatic</i>	171	mg/dL	<200
---------------------------------------	-----	-------	------

### **Interpretation:**

Increasing concentrations of Total cholesterol and LDL cholesterol are both correlated with increasing risk of cardiovascular disease. The levels are used to monitor response to cholesterol lowering therapy.

## TSH 3rd Generation

Thyroid Stimulating Hormone (Ultrasensitive) <i>CMIA</i>	1.4	mIU/L	0.35 - 4.94
---	-----	-------	-------------

### **Interpretation:**

Pregnancy	Reference ranges TSH
1 st Trimester	0.1 - 2.5
2 ed Trimester	0.2 - 3.0
3 rd Trimester	0.3 - 3.0

**Note:**  
TSH levels are subject to circadian variation, reaching peak levels between 2-4 am. and at a minimum between 6-10 pm. The variation is of 50 %, hence time of the day has influence on the measured serum TSH concentrations.

### **Clinical Use:**

- Diagnose Hypothyroidism and Hyperthyroidism
- Monitor T4 replacement or T4 suppressive therapy
- Quantify TSH levels in the subnormal range

**Increased Levels :** Primary hypothyroidism, Subclinical hypothyroidism, TSH dependent Hyperthyroidism, Thyroid hormone resistance

**Decreased Levels:** Grace disease, Autonomous thyroid hormone secretion, TSH deficiency

\*\*\* End Of Report \*\*\*



**Dr. Pallavi Rath**  
**MBBS, MD (Pathology)**  
**Consultant Pathologist**

Booking Centre :- My Md Dr (Pune), Ganga Cascade Society Office No 4, Nr Oma Showroom, Koregaon Park Pune 411001

Processing Lab :- Redcliffe Lifetech Pvt. Ltd., First Floor, B Wing. Aswani Chambers, S.No. 199+204+205 206/1, 209/1, Plot No. 45/B, Corresponding city, S.No 199 Village Lohgaon Pune 411014,

928-909-0609

ccsupport@redcliffelabs.com

www.redcliffelabs.com

All Lab results are subject to clinical interpretation by qualified medical professional and this report is not subject to use for any medico-legal purpose.

## About Redcliffe Labs

We are India's Most Trusted & Fastest Growing Network of Diagnostics Labs

**Best Customer Experience**

Commitment to excellence,  
high end technology oriented staff

**100% Report Correctness**

Focus on quality with  
accurate results

**Best Prices With Fast Reports**

Value for money with  
quick turn around time (TAT)

For every 10,000 patients served,  
we plant a tree



## BharatFit -5

₹2399 ~~₹4214~~ |  96 TEST

- ✓ Blood Sugar Fasting (1 Test)
- ✓ Lipid Profile (9 Tests)
- ✓ Liver Function Test (12 Tests)
- ✓ Kidney Function Test (12 Test)
- ✓ Thyroid Profile Total (3 Tests)
- ✓ Many more

## POCKET-SAVER PACKAGE

Glucose Fasting, TSH,  
Cholesterol Total

₹ 99

## BUMPER POCKET SAVER PACKAGE

Glucose Fasting/Random Sugar, SGPT,  
TSH, Cholesterol, Creatinine, Uric Acid

₹ 199

