

Patient NAME		Report STATUS	
DOB/Age/Gender		Barcode NO	
Patient ID / UHID		Sample Type	
Referred BY		Report Date	
Sample Collected			
Test Description	Value(s)	Unit(s)	Reference Range

## Urine Glucose PP

Urine Glucose (sugar) <i>Oxidase / Peroxidase</i>	<b>Positive(++) H*</b>	-	Negative
--	------------------------	---	----------

### Interpretation:

A urine glucose postprandial (PP) test is a diagnostic test used to measure the level of glucose (sugar) in a person's urine after a meal. Here's a detailed overview of the test:

**Purpose:** The test monitors blood sugar control and assesses glucose metabolism in individuals with diabetes mellitus. It helps evaluate how effectively the body processes glucose after eating (postprandial period).

Elevated glucose levels in the urine after a meal (postprandial period) may indicate poor blood sugar control or impaired glucose metabolism, particularly in individuals with diabetes mellitus. The interpretation of urine glucose PP test results should be considered in conjunction with other measures of glycemic control, such as blood glucose levels (e.g., fasting blood glucose, postprandial blood glucose), glycated hemoglobin (HbA1c) levels, and clinical symptoms.

Persistent or consistently high levels of glucose in the urine may warrant further evaluation and adjustments to the individual's diabetes management plan, including lifestyle modifications, medication adjustments, or insulin therapy.

### Limitations:

Urine glucose testing has limitations compared to blood glucose testing, as it reflects past blood glucose levels rather than current levels. Additionally, the renal threshold for glucose excretion varies among individuals, and factors such as kidney function and hydration status can affect urine glucose levels.

Overall, a urine glucose PP test provides valuable information about glucose metabolism and blood sugar control in individuals with diabetes mellitus, aiding in the assessment of diabetes management and treatment effectiveness.

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

Note :- (H\* - High , L\* - Low ,CL\* - Critical Low,CH\* - Critical High)



**Dr. ShashiKant D.**  
MD Pathologist

# Terms and Conditions of Reporting

1. The presented findings in the Reports are intended solely for informational and interpretational purposes by the referring physician or other qualified medical professionals possessing a comprehensive understanding of reporting units, reference ranges, and technological limitations. The laboratory shall not be held liable for any interpretation or misinterpretation of the results, nor for any consequential or incidental damages arising from such interpretation.
2. It is to be presumed that the tests performed pertain to the specimen/sample attributed to the Customer's name or identification. It is presumed that the verification particulars have been cleared out by the customer or his/her representation at the point of generation of said specimen / sample. It is hereby clarified that the reports furnished are restricted solely to the given specimen only.
3. It is to be noted that variations in results may occur between different laboratories and over time, even for the same parameter for the same Customer. The assays are performed and conducted in accordance with standard procedures, and the reported outcomes are contingent on the specific individual assay methods and equipment(s) used, as well as the quality of the received specimen.
4. This report shall not be deemed valid or admissible for any medico-legal purposes.
5. The Customers assume full responsibility for apprising the Company of any factors that may impact the test finding. These factors, among others, includes dietary intake, alcohol, or medication / drug(s) consumption, or fasting. This list of factors is only representative and not exhaustive.

---

## DISCLAIMER

This is a sample report provided for demonstration purposes only and does not represent an actual patient report. Test results, reference ranges, methodologies, instrumentation, and report formats may vary depending on the laboratory performing the test. The format and representation shown are indicative of reports generated by the National Reference Laboratory of Redcliffe Labs, Noida. This sample report should not be used for medical interpretation, diagnosis, or treatment decisions.