

|              |                   |
|--------------|-------------------|
| Visit ID     | : MGUW138818      |
| UHID/MR No   | : AGUW.0000138698 |
| Patient Name | : Mr.GOLAP DAS    |
| Age/Gender   | : 64 Y O M O D /M |
| Ref Doctor   | : Dr.SELF         |
| Client Name  | : PRAN MEDICAL    |

|               |                       |
|---------------|-----------------------|
| Collected     | : 21/Jul/2025 10:00AM |
| Reported      | : 22/Jul/2025 04:15PM |
| Status        | : Final Report        |
| Client Code   | : 7368                |
| Barcode No    | : a6427872            |
| RCH ID/MCTSID | :                     |

## DEPARTMENT OF BIOCHEMISTRY

| Test Name | Result | Unit | Bio. Ref. Range | Method |
|-----------|--------|------|-----------------|--------|
|-----------|--------|------|-----------------|--------|

## PLASMA GLUCOSE - FASTING

## Sample Type : FLOURIDE PLASMA

|                        |    |       |        |         |
|------------------------|----|-------|--------|---------|
| Plasma Glucose Fasting | 73 | mg/dl | 70-115 | GOD-PAP |
|------------------------|----|-------|--------|---------|

## INTERPRETATION:

Increased In

- Diabetes Mellitus
- Stress (e.g., emotion, burns, shock, anesthesia)
- Acute pancreatitis
- Chronic pancreatitis
- Wernicke encephalopathy (vitamin B1 deficiency)
- Effect of drugs (e.g. corticosteroids, estrogens, alcohol, phenytoin, thiazides)

Decreased In

- Pancreatic disorders
- Extrapancreatic tumors
- Endocrine disorders
- Malnutrition
- Hypothalamic lesions
- Alcoholism
- Endocrine disorders

Note : Test result can vary as per the timing of sample collection, duration of fasting, timing between collection and testing, timing of meal and type of diet taken, medication, physical activity before collection of sample etc. Test results needs to be correlated clinically.



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## SERUM CREATININE

Sample Type : Serum

|                  |            |       |           |                             |
|------------------|------------|-------|-----------|-----------------------------|
| SERUM CREATININE | <b>9.8</b> | mg/dl | 0.7 - 1.3 | Jaffe Method<br>Compensated |
|------------------|------------|-------|-----------|-----------------------------|

## Increased In:

- Diet: ingestion of creatinine (roast meat), Muscle disease: gigantism, acromegaly,
- Impaired kidney function.

## Decreased In:

- Pregnancy: Normal value is 0.4-0.6 mg/dL. A value >0.8 mg/dL is abnormal and should alert the clinician to further diagnostic evaluation.
- Creatinine secretion is inhibited by certain drugs (e.g., cimetidine, trimethoprim).

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



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