

Name: Aparjeet Mahajan

Collected: 10/07/2019

Gender: M
10/07/2019

Age: 50

Weight: 70 Kg

Received:

A/c Status: P

Lab No.: 12530

Report Status: Final

Investigation

Observed Value

Unit

Biological Reference Interval

Glucose Fasting (FBS)

140

mg/dL

Normal: <100

Pre-Diabetic: 100-125

Diabetic: \geq 125

INTERPRETATION: Factors such as type, quantity and time of food intake, Physical activity, Psychological stress, and drugs can influence blood glucose level.

Glucose Postprandial (PPBS)

190

mg/dL

Normal: <140

Pre-Diabetic: 140-200

Diabetic: \geq 200(Plasma - PP)

INTERPRETATION: Factors such as type, quantity and time of food intake, Physical activity, psychological stress, and drugs can influence blood glucose level. Fasting blood glucose level may be higher than Postprandial glucose, because of physiological surge in Postprandial Insulin secretion, Insulin resistance, Exercise or Stress, Dawn Phenomenon, Somogyi Phenomenon, Anti- diabetic medication during treatment for Diabetes.

