

KOS Diagnostic Lab

(A Unit of KOS Healthcare)



Dr. Vinay Chopra
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Chairman & Consultant Pathologist

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NAME : Mrs. AASHIYAN

AGE/ GENDER : 32 YRS/FEMALE PATIENT ID : 1485472

COLLECTED BY : REG. NO./LAB NO. : 042502100001

 REFERRED BY
 : 10/Feb/2025 02:04 PM

 BARCODE NO.
 : A1260466
 COLLECTION DATE
 : 10/Feb/2025 03:12PM

CLIENT CODE. : KOS DIAGNOSTIC SHAHBAD **REPORTING DATE** : 10/Feb/2025 05:38PM

CLIENT ADDRESS: 6349/1, NICHOLSON ROAD, AMBALA CANTT

Test Name Value Unit Biological Reference interval

CLINICAL CHEMISTRY/BIOCHEMISTRY GLUCOSE TOLERANCE TEST MODIFIED (AFTER 75 GMS OF GLUCOSE)

GLUCOSE FASTING (F): PLASMA 93.76 mg/dL NORMAL: < 100.0

by GLUCOSE OXIDASE - PEROXIDASE (GOD-POD)

PREDIABETIC: 100.0 - 125.0

DIABETIC: > 0R = 126.0

GLUCOSE AFTER 60 MINS: PLASMA 112 mg/dL 60.0 - 180.0

by GLUCOSE OXIDASE - PEROXIDASE (GOD-POD)

GLUCOSE AFTER 120 MINS: PLASMA 77 mg/dL 60.0 - 160.0

by GLUCOSE OXIDASE - PEROXIDASE (GOD-POD)

Interpretation: (In accordance with the American diabetes association guidelines):

This test is recommended for patients who have tested positive in the screening OGT (50 gram OGT) or in patients who are deemed to be at high risk of developing gestational diabetes. An 8-14 hour fasting is mandatory for initiation of this test.

For this test, a fasting sample is followed by two more samples drawn at 1 hour and 2 hours after ingestion of 75 grams of glucose.

The American diabetes group recommendations suggest that gestational diabetes be diagnosed when one or more of the		
plasma glucose values are:		
Time	Unit	Blood Sugar level
Fasting	mg/dl	>=95
1 hour	mg/dl	>=180
2 hour	mg/dl	>=155

*** End Of Report ***



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