

KOS Diagnostic Lab





Dr. Vinay Chopra
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NAME : Mrs. SUNITA

AGE/ GENDER : 36 YRS/FEMALE **PATIENT ID** : 1659837

COLLECTED BY : REG. NO./LAB NO. : 012411040009

 REFERRED BY
 : P.G.I. (CHANDIGARH)
 REGISTRATION DATE
 : 04/Nov/2024 08:12 AM

 BARCODE NO.
 : 01520014
 COLLECTION DATE
 : 04/Nov/2024 08:21AM

 CLIENT CODE.
 : KOS DIAGNOSTIC LAB
 REPORTING DATE
 : 04/Nov/2024 03:08PM

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 96.25 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 104.19 mg/dL 60.0 - 180.0

by GLUCOSE OXIDASE - PEROXIDASE (GOD-POD)

GLUCOSE AFTER 120 MINS: PLASMA 92.63 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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