



PKR JAIN HEALTHCARE INSTITUTE NASIRPUR, Hissar Road, AMBALA CITY- (Haryana)

A PIONEER DIAGNOSTIC CENTRE

NAME : Mrs. ANU RANI

AGE/ GENDER : 31 YRS/FEMALE **PATIENT ID** : 1557802

COLLECTED BY : 122407230005 REG. NO./LAB NO.

REFERRED BY **REGISTRATION DATE** : 23/Jul/2024 08:58 AM BARCODE NO. : 12503746 **COLLECTION DATE** : 23/Jul/2024 09:00AM CLIENT CODE. : P.K.R JAIN HEALTHCARE INSTITUTE REPORTING DATE : 23/Jul/2024 05:40PM

CLIENT ADDRESS : NASIRPUR, HISSAR ROAD, AMBALA CITY - HARYANA

Test Name Value Unit **Biological Reference interval**

CLINICAL CHEMISTRY/BIOCHEMISTRY

GLUCOSE TOLERANCE TEST MODIFIED (AFTER 75 GMS OF GLUCOSE)

81.61 GLUCOSE FASTING (F): PLASMA 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 158.11 mg/dL 60.0 - 180.0

by GLUCOSE OXIDASE - PEROXIDASE (GOD-POD) GLUCOSE AFTER 120 MINS: PLASMA 116.8 60.0 - 160.0

mg/dL by GLUCOSE OXIDASE - PEROXIDASE (GOD-POD)

74.24 GLUCOSE AFTER 180 MINS: PLASMA mg/dL 60.0 - 140.0

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 ***



CONSULTANT PATHOLOGIST MBBS, MD (PATHOLOGY & MICROBIOLOGY)

DR.YUGAM CHOPRA CONSULTANT PATHOLOGIST MBBS, MD (PATHOLOGY)



440 Dated 17.5.2012 u/s 80 G OF INCOME TAX ACT. PAN NO. AAAAP1600. REPORT ATTRACTS THE CONDITIONS PRINTED OVERLEAF (P.T.O.)