

## **KOS Diagnostic Lab**

(A Unit of KOS Healthcare)



Dr. Vinay Chopra MD (Pathology & Microbiology) Chairman & Consultant Pathologist

Dr. Yugam Chopra MD (Pathology) CEO & Consultant Pathologist

**NAME** : Mr. RAJESH

**AGE/ GENDER** : 42 YRS/MALE **PATIENT ID** : 1667368

**COLLECTED BY** REG. NO./LAB NO. :012411100034

REFERRED BY **REGISTRATION DATE** : 10/Nov/2024 10:30 AM BARCODE NO. :01520484 **COLLECTION DATE** : 10/Nov/2024 10:35AM CLIENT CODE. : KOS DIAGNOSTIC LAB REPORTING DATE : 10/Nov/2024 12:26PM

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

**Value** Unit **Biological Reference interval Test Name** 

## CLINICAL CHEMISTRY/BIOCHEMISTRY **GLUCOSE RANDOM (R)**

GLUCOSE RANDOM (R): PLASMA NORMAL: < 140.00 371.37<sup>H</sup> mg/dL

by GLUCOSE OXIDASE - PEROXIDASE (GOD-POD) PREDIABETIC: 140.0 - 200.0 DIABETIC: > 0R = 200.0

SAMPLE IS LIPEMIC. LIPEMIC SAMPLE CAN FALSELY ALTER OTHER

NOTE 2

PARAMETERS RESULTS.

**ADVICE** KINDLY CORRELATE CLINICALLY

INTERPRETATION

IN ACCORDANCE WITH AMERICAN DIABETES ASSOCIATION GUIDELINES:

1. A random plasma glucose level below 140 mg/dl is considered normal.

2. A random glucose level between 140 - 200 mg/dl is considered as glucose intolerant or prediabetic. A fasting and post-prnadial blood test (after consumption of 75 gms of glucose) is recommended for all such patients.

3. A random glucose level of above 200 mg/dl is highly suggestive of diabetic state. A repeat post-prandial is strongly recommended for all such patients.

patients. A fasting plasma glucose level in excess of 125 mg/dl on both occasions is confirmatory for diabetic state.

End Of Report \*\*\*



CONSULTANT PATHOLOGIST MBBS, MD (PATHOLOGY & MICROBIOLOGY)

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