

## **KOS Diagnostic Lab**





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

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

**NAME** : Mr. DALIP KUMAR

**AGE/ GENDER** : 50 YRS/MALE **PATIENT ID** :1701206

**COLLECTED BY** REG. NO./LAB NO. :012412170009

REFERRED BY **REGISTRATION DATE** : 17/Dec/2024 08:56 AM BARCODE NO. :01522556 **COLLECTION DATE** : 17/Dec/2024 11:27AM CLIENT CODE. : KOS DIAGNOSTIC LAB REPORTING DATE : 17/Dec/2024 01:12PM

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

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

### CLINICAL CHEMISTRY/BIOCHEMISTRY GLUCOSE FASTING (F) AND POST PRANDIAL (PP)

GLUCOSE FASTING (F): PLASMA 208.6<sup>H</sup> mg/dL NORMAL: < 100.0

by GLUCOSE OXIDASE - PEROXIDASE (GOD-POD) PREDIABETIC: 100.0 - 125.0

DIABETIC: > 0R = 126.0

NORMAL: < 140.00 GLUCOSE POST PRANDIAL (PP): PLASMA 492.96<sup>H</sup> mg/dL by GLUCOSE OXIDASE - PEROXIDASE (GOD-POD)

PREDIABETIC: 140.0 - 200.0 DIABETIC: > 0R = 200.0

#### **INTERPRETATION:**

#### IN ACCORDANCE WITH AMERICAN DIABETES ASSOCIATION GUIDELINES:

1. A fasting plasma glucose below 100 mg/dL and post-prandial plasma glucose level below 140 mg/dl is considered normal.

2. A fasting plasma glucose level between 100 - 125 mg/dl and post-prandial plasma glucose level between 140 - 200 mg/dL is considered as glucose intolerant or pre diabetic. A fasting and post-prandial blood test (after consumption of 75 gms of glucose) is recommended for all such patients

3. A fasting plasma glucose level of above 125 mg/dL and post-prandial plasma glucose level above 200 mg/dL is highly suggestive of diabetic state. A repeat post-prandial is strongly recommended for all such patients. A fasting plasma glucose level in excess of 125 mg/dl on both occasions is confirmatory for diabetic state.



CONSULTANT PATHOLOGIST MBBS, MD (PATHOLOGY & MICROBIOLOGY)

DR.YUGAM CHOPRA CONSULTANT PATHOLOGIST





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(A Unit of KOS Healthcare)



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

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

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**AGE/ GENDER** : 50 YRS/MALE **PATIENT ID** : 1701206

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

Test Name Value Unit Biological Reference interval

**BILIRUBIN TOTAL** 

BILIRUBIN TOTAL: SERUM

by DIAZOTIZATION, SPECTROPHOTOMETRY

0.64 mg/dL

INFANT: 0.20 - 8.00

ADULT: 0.00 - 1.20

\*\*\* End Of Report \*\*\*



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