



| | Dr. Vinay Ch MD (Pathology & Chairman & Cor | | Dr. Yugan MD CEO & Consultant | (Pathology) | |
|---|---|--------------------------|-------------------------------------|--|--|
| NAME | : Mr. GURWINDER SINGH | | | | |
| AGE/ GENDER | : 43 YRS/MALE | PAT | IENT ID | : 1666232 | |
| COLLECTED BY | : SURJESH | REG. NO./LAB NO. | | : 012411090018 | |
| REFERRED BY | : | REGISTRATION DATE | | : 09/Nov/2024 10:02 AM | |
| BARCODE NO. | : 01520407 | COL | LECTION DATE | : 09/Nov/2024 10:17AM | |
| CLIENT CODE. | : KOS DIAGNOSTIC LAB | REPORTING DATE | | : 09/Nov/2024 01:22PM | |
| CLIENT ADDRESS | : 6349/1, NICHOLSON ROAD, | AMBALA CANTT | | | |
| Test Name | | Value | Unit | Biological Reference interval | |
| | CLINIC | CAL CHEMISTRY | //BIOCHEMIST | TRY | |
| | GLUCOSE | FASTING (F) AND | POST PRANDIA | AL (PP) | |
| GLUCOSE FASTING (F): PLASMA by GLUCOSE OXIDASE - PEROXIDASE (GOD-POD) | | 116.73 ^H | mg/dL | NORMAL: < 100.0 PREDIABETIC: 100.0 - 125.0 DIABETIC: > 0R = 126.0 | |
| GLUCOSE POST PRANDIAL (PP): PLASMA by GLUCOSE OXIDASE - PEROXIDASE (GOD-POD) | | 126.98 | mg/dL | NORMAL: < 140.00 PREDIABETIC: 140.0 - 200.0 DIABETIC: > 0R = 200.0 | |
| INTERPRETATION | | | | | |

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.

*** End Of Report ***





DR.VINAY CHOPRA CONSULTANT PATHOLOGIST MBBS, MD (PATHOLOGY & MICROBIOLOGY)

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

KOS Central Lab: 6349/1, Nicholson Road, Ambala Cantt -133 001, Haryana KOS Molecular Lab: Ilnd Floor, Parry Hotel, Staff Road, Opp. GPO, Ambala Cantt -133 001, Haryana 0171-2643898, +91 99910 43898 | care@koshealthcare.com | www.koshealthcare.com



TEST PERFORMED AT KOS DIAGNOSTIC LAB, AMBALA CANTT.