

## Blood Report Insights Summary

### First-Order Findings:

Amritsar: Unknown

WHITE BLOOD CELL (WBC) COUNT: Unknown

0 -: Unknown

PLATELET COUNT 296 150 -: Unknown

RED CELL DISTRIBUTION WIDTH (RDW): Unknown

6 -: Unknown

MENTZER INDEX: Unknown

NEUTROPHILS 62 40 -: Unknown

LYMPHOCYTES 32 20 -: Unknown

MONOCYTES 4 2 -: Unknown

EOSINOPHILS 2 1 -: Unknown

Page 1 Of: Unknown

BASOPHILS 0 0 -: Unknown

ABSOLUTE NEUTROPHIL COUNT: Unknown

ABSOLUTE LYMPHOCYTE COUNT: Unknown

ABSOLUTE BASOPHIL COUNT: Unknown

02 -: Unknown

NEUTROPHIL LYMPHOCYTE RATIO (NLR): Unknown

Page 2 Of: Unknown

R 03 0 - 14 mm at: Unknown

HBA1C: Unknown

7 -: Unknown

ESTIMATED AVERAGE GLUCOSE(EAG): Unknown

Page 3 Of: Unknown

Page 4 Of: Unknown

FBS (FASTING BLOOD SUGAR): Unknown

Page 5 Of: Unknown

ASPARTATE AMINOTRANSFERASE(AST/SGOT) 25 15 -: Unknown

PYRIDOXAL: Unknown

ALANINE AMINOTRANSFERASE (ALT/SGPT): Unknown

ALKALINE PHOSPHATASE 82 30 -: Unknown

GAMMA GLUTAMYL TRANSFERASE (GGT) 28 15 -: Unknown

LACTATE DEHYDROGENASE 161 85 -: Unknown

TOTAL: Unknown

mg/dL: Unknown

TRIGLYCERIDES: Unknown

150 Normal mg/dL: Unknown

High: Unknown

HDL CHOLESTEROL: Unknown

CHOLESTEROL LDL: Unknown

100 Optimal mg/dL: Unknown

optimal/ above optimal: Unknown

NON HDL CHOLESTEROL: Unknown

Less than: Unknown

130 -: Unknown

160 -: Unknown

190 -: Unknown

Page 6 Of: Unknown

VERY LOW DENSITY LIPOPROTEIN: Unknown

CHOL/HDL RATIO: Unknown

3 -: Unknown

Risk: Unknown

Page 7 Of: Unknown

Page 8 Of: Unknown

BLOOD UREA NITROGEN 12 6 -: Unknown

SERUM 139 136 -: Unknown

SERUM 103 98 -: Unknown

Page 9 Of: Unknown

Page 10 Of: Unknown

Page 11 Of: Unknown

IRON 73 65 -: Unknown

TOTAL IRON BINDING CAPACITY 321 250 -: Unknown

SATURATION 23 13 -: Unknown

Page 12 Of: Unknown

5 -: Unknown

Page 13 Of: Unknown

Page 14 Of: Unknown

COMPLETE CARE TOTAL WITH SMART REPORT: Unknown

SERUM: Unknown

Page 15 Of: Unknown

REPORTING: Unknown

is presumed that the test sample belongs to the patient: Unknown

clinical: Unknown

Incorrect specimen type: Unknown

Discrepancy between identification on specimen: Unknown

Mohali: Unknown

16 Of: Unknown

## **Second-Order Insights:**

- Possible insulin resistance: High glucose + high triglycerides

## **Causal Hypotheses:**

## **Narrative Explanation:**

Based on the blood report, the following concerns were noted: Amritsar is Unknown, WHITE BLOOD CELL (WBC) COUNT is Unknown, 0 - is Unknown, PLATELET COUNT 296 150 - is Unknown, RED CELL DISTRIBUTION WIDTH (RDW) is Unknown, 6 - is Unknown, MENTZER INDEX is Unknown, NEUTROPHILS 62 40 - is Unknown, LYMPHOCYTES 32 20 - is Unknown, MONOCYTES 4 2 - is Unknown, EOSINOPHILS 2 1 - is Unknown, Page 1 Of is Unknown, BASOPHILS 0 0 - is Unknown, ABSOLUTE NEUTROPHIL COUNT is Unknown, ABSOLUTE LYMPHOCYTE COUNT is Unknown, ABSOLUTE BASOPHIL COUNT is Unknown, 02 - is Unknown, NEUTROPHIL LYMPHOCYTE RATIO (NLR) is Unknown, Page 2 Of is Unknown, R 03 0 - 14 mm at is Unknown, HBA1C is Unknown, 7 - is Unknown, ESTIMATED AVERAGE GLUCOSE(EAG) is Unknown, Page 3 Of is Unknown, Page 4 Of is Unknown, FBS (FASTING BLOOD SUGAR) is Unknown, Page 5 Of is Unknown, ASPARTATE AMINOTRANSFERASE(AST/SGOT) 25 15 - is Unknown, PYRIDOXAL is Unknown, ALANINE AMINOTRANSFERASE (ALT/SGPT) is Unknown, ALKALINE PHOSPHATASE 82 30 - is Unknown, GAMMA GLUTAMYL TRANSFERASE (GGT) 28 15 - is Unknown, LACTATE DEHYDROGENASE 161 85 - is Unknown, TOTAL is Unknown, mg/dL is Unknown, TRIGLYCERIDES is Unknown, 150 Normal mg/dL is Unknown, High is Unknown, HDL CHOLESTEROL is Unknown, CHOLESTEROL LDL is Unknown, 100 Optimal mg/dL is Unknown, optimal/ above optimal is Unknown, NON HDL CHOLESTEROL is Unknown, Less than is Unknown, 130 - is Unknown, 160 - is Unknown, 190 - is Unknown, Page 6 Of is Unknown, VERY LOW DENSITY LIPOPROTEIN is Unknown, CHOL/HDL RATIO is Unknown, 3 - is Unknown, Risk is Unknown, Page 7 Of is Unknown, Page 8 Of is Unknown, BLOOD UREA NITROGEN 12 6 - is Unknown, SERUM 139 136 - is Unknown, SERUM 103 98 - is Unknown, Page 9 Of is

Unknown, Page 10 Of is Unknown, Page 11 Of is Unknown, IRON 73 65 - is Unknown, TOTAL IRON BINDING CAPACITY 321 250 - is Unknown, SATURATION 23 13 - is Unknown, Page 12 Of is Unknown, 5 - is Unknown, Page 13 Of is Unknown, Page 14 Of is Unknown, COMPLETE CARE TOTAL WITH SMART REPORT is Unknown, SERUM is Unknown, Page 15 Of is Unknown, REPORTING is Unknown, is presumed that the test sample belongs to the patient is Unknown, clinical is Unknown, Incorrect specimen type is Unknown, Discrepancy between identification on specimen is Unknown, Mohali is Unknown, 16 Of is Unknown. Possible insulin resistance: High glucose + high triglycerides