

(A Unit of KOS Healthcare)



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

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

NAME : Mr. DHRUV SHARMA

AGE/ GENDER : 17 YRS/MALE PATIENT ID : 1825301

COLLECTED BY : REG. NO./LAB NO. : 012504100052

 REFERRED BY
 : 10/Apr/2025 11:51 AM

 BARCODE NO.
 : 01528749
 COLLECTION DATE
 : 10/Apr/2025 11:57 AM

 CLIENT CODE.
 : KOS DIAGNOSTIC LAB
 REPORTING DATE
 : 10/Apr/2025 12:18 PM

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

Test Name Value Unit Biological Reference interval

# HAEMATOLOGY BLOOD GROUP (ABO) AND RH FACTOR TYPING

ABO GROUP
by SLIDE AGGLUTINATION
RH FACTOR TYPE
by SLIDE AGGLUTINATION

A

**POSITIVE** 



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

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





(A Unit of KOS Healthcare)



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

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

: Mr. DHRUV SHARMA **NAME** 

**AGE/ GENDER** : 17 YRS/MALE **PATIENT ID** : 1825301

**COLLECTED BY** : 012504100052 REG. NO./LAB NO.

REFERRED BY **REGISTRATION DATE** : 10/Apr/2025 11:51 AM BARCODE NO. :01528749 **COLLECTION DATE** : 10/Apr/2025 11:57AM CLIENT CODE. : KOS DIAGNOSTIC LAB REPORTING DATE : 10/Apr/2025 01:35PM

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

Value Unit Test Name **Biological Reference interval** 

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

GLUCOSE RANDOM (R): PLASMA 96.07 mg/dL NORMAL: < 140.00

by GLUCOSE OXIDASE - PEROXIDASE (GOD-POD) PREDIABETIC: 140.0 - 200.0

DIABETIC: > 0R = 200.0

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-prinadial 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. 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





(A Unit of KOS Healthcare)



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

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

NAME : Mr. DHRUV SHARMA

**AGE/ GENDER** : 17 YRS/MALE **PATIENT ID** : 1825301

COLLECTED BY : REG. NO./LAB NO. : 012504100052

 REFERRED BY
 : 10/Apr/2025 11:51 AM

 BARCODE NO.
 : 01528749
 COLLECTION DATE
 : 10/Apr/2025 11:57 AM

 CLIENT CODE.
 : KOS DIAGNOSTIC LAB
 REPORTING DATE
 : 10/Apr/2025 01:35 PM

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

Test Name Valu	Unit	Biological Reference interval
----------------	------	-------------------------------

#### SGOT/SGPT PROFILE

SGOT/AST: SERUM by IFCC, WITHOUT PYRIDOXAL PHOSPHATE	28.7	U/L	7.00 - 45.00
SGPT/ALT: SERUM by IFCC, WITHOUT PYRIDOXAL PHOSPHATE	38.1	U/L	0.00 - 49.00
SGOT/SGPT RATIO	0.75		

#### INTERPRETATION

NOTE:- To be correlated in individuals having SGOT and SGPT values higher than Normal Referance Range.

**USE**:- Differential diagnosis of diseases of hepatobiliary system and pancreas.

#### INCREASED:-

DRUG HEPATOTOXICITY	> 2
ALCOHOLIC HEPATITIS	> 2 (Highly Suggestive)
CIRRHOSIS	1.4 - 2.0
INTRAHEPATIC CHOLESTATIS	> 1.5
HEPATOCELLULAR CARCINOMA & CHRONIC HEPATITIS	> 1.3 (Slightly Increased)

#### DECDE ASED.

- 1. Acute Hepatitis due to virus, drugs, toxins (with AST increased 3 to 10 times upper limit of normal)
- 2. Extra Hepatic cholestatis: 0.8 (normal or slightly decreased).

#### PROGNOSTIC SIGNIFICANCE:-

CONOTTIC SIGNII ICANGE.		
NORMAL	< 0.65	
GOOD PROGNOSTIC SIGN	0.3 - 0.6	
POOR PROGNOSTIC SIGN	1.2 - 1.6	



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

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



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



(A Unit of KOS Healthcare)



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

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

NAME : Mr. DHRUV SHARMA

by ENZYMATIC, SPECTROPHOTOMETRY

AGE/ GENDER : 17 YRS/MALE PATIENT ID : 1825301

COLLECTED BY : REG. NO./LAB NO. : 012504100052

 REFERRED BY
 : 10/Apr/2025 11:51 AM

 BARCODE NO.
 : 01528749
 COLLECTION DATE
 : 10/Apr/2025 11:57 AM

 CLIENT CODE.
 : KOS DIAGNOSTIC LAB
 REPORTING DATE
 : 10/Apr/2025 01:35 PM

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

Test Name Value Unit Biological Reference interval

**CREATININE** 

CREATININE: SERUM 0.89 mg/dL 0.40 - 1.40

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



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

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

