

(A Unit of KOS Healthcare)



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

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

**NAME** : Mrs. MOHINDER KAUR

**AGE/ GENDER** : 56 YRS/FEMALE **PATIENT ID** : 1682442

**COLLECTED BY** : SURJESH REG. NO./LAB NO. :012411260019

REFERRED BY **REGISTRATION DATE** : 26/Nov/2024 10:34 AM BARCODE NO. :01521468 **COLLECTION DATE** : 26/Nov/2024 11:03AM CLIENT CODE. : KOS DIAGNOSTIC LAB REPORTING DATE : 26/Nov/2024 12:29PM

**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 118.99 NORMAL: < 140.00 mg/dL

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-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. 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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AGE/ GENDER : 56 YRS/FEMALE PATIENT ID : 1682442

COLLECTED BY : SURJESH REG. NO./LAB NO. : 012411260019

 REFERRED BY
 : 26/Nov/2024 10:34 AM

 BARCODE NO.
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**CLIENT ADDRESS**: 6349/1, NICHOLSON ROAD, AMBALA CANTT

Test Name	Value	Unit	Biological Reference i	nterval
	SGOT/SGPT P	ROFILE		
000m/40m 0mm/11/		/-		

by CALCULATED, SPECTROPHOTOMETRY

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)

#### DECREASED:-

- 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:

PROGNOSTIC SIGNIFICANCE:-			
NORMAL	< 0.65		
GOOD PROGNOSTIC SIGN	0.3 - 0.6		
POOR PROGNOSTIC SIGN	1.2 - 1.6		



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Test Name Value Unit Biological Reference interval

UREA

UREA: SERUM 18.77 mg/dL 10.00 - 50.00

by UREASE - GLUTAMATE DEHYDROGENASE (GLDH)



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by ENZYMATIC, SPECTROPHOTOMETRY

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Test Name Value Unit Biological Reference interval

**CREATININE** 

CREATININE: SERUM 0.79 mg/dL 0.40 - 1.20

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



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