



		& Microbiology) nsultant Pathologist	Dr. Yugan MD CEO & Consultant	(Pathology)
NAME	: Mr. M.M GARG			
AGE/ GENDER	: 64 YRS/MALE	PAT	IENT ID	: 1801852
COLLECTED BY	:	REG	NO./LAB NO.	: 012503220036
REFERRED BY	:	REG	STRATION DATE	: 22/Mar/2025 12:47 PM
BARCODE NO.	: 01527555	COL	LECTION DATE	: 22/Mar/2025 01:08PM
CLIENT CODE.	: KOS DIAGNOSTIC LAB	REP	ORTING DATE	: 22/Mar/2025 02:03PM
CLIENT ADDRESS	: 6349/1, NICHOLSON ROAD	, AMBALA CANTT		
Test Name		Value	Unit	Biological Reference interval
	CLINI	CAL CHEMISTRY	/BIOCHEMIST	RY
		GLUCOSE RAN	DOM (R)	
	I (R): PLASMA	150.37 ^H	mg/dL	NORMAL: < 140.00 PREDIABETIC: 140.0 - 200.0

A random plasma glucose level below 140 mg/dl is considered normal.
 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.
 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.





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

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TEST PERFORMED AT KOS DIAGNOSTIC LAB, AMBALA CANTT.





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EXCELLENCE IN HEALTHCARE & DIAGNOSTICS

Dr. Vinay Chopra Dr. Yugam Chopra MD (Pathology & Microbiology) MD (Pathology) Chairman & Consultant Pathologist **CEO & Consultant Pathologist** NAME : Mr. M.M GARG AGE/ GENDER : 64 YRS/MALE **PATIENT ID** :1801852 **COLLECTED BY** :012503220036 REG. NO./LAB NO. **REFERRED BY REGISTRATION DATE** : 22/Mar/2025 12:40 PM **BARCODE NO.** :01527555 **COLLECTION DATE** : 22/Mar/2025 01:08PM CLIENT CODE. : KOS DIAGNOSTIC LAB **REPORTING DATE** : 22/Mar/2025 02:43PM **CLIENT ADDRESS** : 6349/1, NICHOLSON ROAD, AMBALA CANTT Value Unit Test Name **Biological Reference interval** LIVER FUNCTION TEST (COMPLETE) BILIRUBIN TOTAL: SERUM 0.43 mg/dL INFANT: 0.20 - 8.00 by DIAZOTIZATION, SPECTROPHOTOMETRY ADULT: 0.00 - 1.20 0.00 - 0.40 BILIRUBIN DIRECT (CONJUGATED): SERUM 0.13 mg/dL by DIAZO MODIFIED, SPECTROPHOTOMETRY BILIRUBIN INDIRECT (UNCONJUGATED): SERUM 0.3 mg/dL 0.10 - 1.00 by CALCULATED, SPECTROPHOTOMETRY 28.7 7.00 - 45.00 SGOT/AST: SERUM U/L by IFCC, WITHOUT PYRIDOXAL PHOSPHATE SGPT/ALT: SERUM 31.3 U/L 0.00 - 49.00 by IFCC, WITHOUT PYRIDOXAL PHOSPHATE AST/ALT RATIO: SERUM 0.92 RATIO 0.00 - 46.00 by CALCULATED, SPECTROPHOTOMETRY ALKALINE PHOSPHATASE: SERUM 97.41 U/L 40.0 - 130.0 by PARA NITROPHENYL PHOSPHATASE BY AMINO METHYL PROPANOL GAMMA GLUTAMYL TRANSFERASE (GGT): SERUM 0.00 - 55.0

17.11 U/L by SZASZ, SPECTROPHTOMETRY TOTAL PROTEINS: SERUM 7.08 gm/dL 6.20 - 8.00 by BIURET, SPECTROPHOTOMETRY ALBUMIN: SERUM 4.14gm/dL 3.50 - 5.50 by BROMOCRESOL GREEN **GLOBULIN: SERUM** 2.94 2.30 - 3.50 gm/dL by CALCULATED, SPECTROPHOTOMETRY A : G RATIO: SERUM 1.41 RATIO 1.00 - 2.00 by CALCULATED, SPECTROPHOTOMETRY

INTERPRETATION

NOTE: To be correlated in individuals having SGOT and SGPT values higher than Normal Reference 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)





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Tost Namo		Valuo Unit	Biological Reference interval

Test NameValueUnitBiological Reference interval

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:	

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

*** End Of Report ***

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