



		Chopra ogy & Microbiology) Consultant Pathologist	Dr. Yugam MD CEO & Consultant	(Pathology)
NAME	: Mrs. KAMALJEET KAU	R		
AGE/ GENDER	: 54 YRS/FEMALE	PATI	ENT ID	: 1785166
COLLECTED BY	: SURJESH	REG.	NO./LAB NO.	: 012503100021
REFERRED BY	:	REGI	STRATION DATE	: 10/Mar/2025 10:02 AM
BARCODE NO.	:01526852	COLL	ECTION DATE	: 10/Mar/2025 10:10AM
CLIENT CODE.	: KOS DIAGNOSTIC LAB	REPO	RTING DATE	: 10/Mar/2025 10:38AM
CLIENT ADDRESS	: 6349/1, NICHOLSON RC)AD, AMBALA CANTT		
Test Name		Value	Unit	Biological Reference interval
tissues back to the lur	ngs.		m the lungs to the bo	odys tissues and returns carbon dioxide from t
ANEMIA (DECRESED H 1) Loss of blood (traun 2) Nutritional deficier 3) Bone marrow probl 4) Suppression by red 5) Kidney failure 6) Abnormal hemoglo POLYCYTHEMIA (INCR 1) People in higher al	matic injury, surgery, bleed acy (iron, vitamin B12, folat ems (replacement of bone blood cell synthesis by che bin structure (sickle cell ar EASED HAEMOGLOBIN): titudes (Physiological)	ing, colon cancer or stomac e) marrow by cancer) emotherapy drugs	h ulcer)	
 4) Advanced lung dise 5) Certain tumors 6) A disorder of the bo 7) Abuse of the drug e 	ces a falsely rise in hemogl ase (for example, emphyse one marrow known as polyc	cythemia rubra vera, thletes for blood doping pur		e amount of oxygen available to the body by

NOTE: TEST CONDUCTED ON EDTA WHOLE BLOOD





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: IInd Floor, Parry Hotel, Staff Road, Opp. GPO, Ambala Cantt -133 001, Haryana

 0171-2643898, +91 99910 43898
 care@koshealthcare.com
 www.koshealthcare.com







MD (Pathology & Microbiology) Chairman & Consultant Pathologist MD (Pathology) CEO & Consultant Pathologist AME : Mrs. KAMALJEET KAUR GE/ GENDER : 54 YRS/FEMALE PATIENT ID : 1785166 DILECTED BY : SURJESH REG. NO./LAB NO. : 012503100021 EFERRED BY : REGISTRATION DATE : 10/Mar/2025 10:02 AM ARCODE NO. : 01526852 COLLECTION DATE : 10/Mar/2025 10:02 AM LIENT CODE : KOS DIAGNOSTIC LAB REPORTING DATE : 10/Mar/2025 10:34AM LIENT ADDRESS : 6349/1, NICHOLSON ROAD, AMBALA CANTT :
GE/ GENDER: 54 YRS/FEMALEPATIENT ID: 1785166DLLECTED BY: SURJESHREG. NO./LAB NO.: 012503100021EFERRED BY:.REGISTRATION DATE: 10/Mar/2025 10:02 AMARCODE NO.: 01526852COLLECTION DATE: 10/Mar/2025 10:10AMLIENT CODE.: KOS DIAGNOSTIC LABREPORTING DATE: 10/Mar/2025 10:34AMLIENT ADDRESS: 6349/1, NICHOLSON ROAD, AMBALA CANTTEst NameValueUnitBiological Reference intervalBLOOD GROUP (ABO)AAGCOUPAAAAAAGCOUPAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA <td< th=""></td<>
ARCODE NO. : 01526852 COLLECTION DATE : 10/Mar/2025 10:10AM LIENT CODE. : KOS DIAGNOSTIC LAB REPORTING DATE : 10/Mar/2025 10:34AM LIENT ADDRESS : 6349/1, NICHOLSON ROAD, AMBALA CANTT : interval Rest Name Value Unit Biological Reference interval BLOOD GROUP (ABO) AND RH FACTOR TYPING A by SLIDE AGGLUTINATION A POSITIVE
BLOOD GROUP (ABO) AND RH FACTOR TYPING BO GROUP A by SLIDE AGGLUTINATION H FACTOR TYPE POSITIVE
BO GROUP A by SLIDE AGGLUTINATION H FACTOR TYPE POSITIVE
BO GROUP A by SLIDE AGGLUTINATION H FACTOR TYPE POSITIVE
by SLIDE AGGLUTINATION H FACTOR TYPE POSITIVE
by SLIDE AGGLUTINATION

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

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		gy & Microbiology) Consultant Pathologist	CEO & Consultant	(Pathology) Pathologist
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BARCODE NO.	: 01526852	COL	LECTION DATE	: 10/Mar/2025 10:10AM
CLIENT CODE.	: KOS DIAGNOSTIC LAB	REP	ORTING DATE	: 10/Mar/2025 11:04AM
CLIENT ADDRESS	: 6349/1, NICHOLSON RO	AD, AMBALA CANTT		
Test Name		Value	Unit	Biological Reference interval
	CLI	NICAL CHEMISTRY	//BIOCHEMIST	RY
		GLUCOSE FAS	STING (F)	
GLUCOSE FASTING	G (F): PLASMA E - peroxidase (god-pod)	137.78 ^H	mg/dL	NORMAL: < 100.0 PREDIABETIC: 100.0 - 125.0

IN ACCRDANCE WITH AMERICAN DIABETES ASSOCIATION GUIDELINES: 1. A fasting plasma glucose level below 100 mg/dl is considered normal. 2. A fasting plasma glucose level between 100 - 125 mg/dl is considered as glucose intolerant or prediabetic. 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 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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TEST PERFORMED AT KOS DIAGNOSTIC LAB, AMBALA CANTT





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CLIENT CODE.	: KOS DIAGNOSTIC LAB	REI	PORTING DATE	: 10/Mar/2025 11:14AM
CLIENT ADDRESS	: 6349/1, NICHOLSON I	ROAD, AMBALA CANTT		
Test Name		Value	Unit	Biological Reference interval
		CHOLESTERO	L: SERUM	
CHOLESTEROL TOT by CHOLESTEROL OX		192.54	mg/dL	OPTIMAL: < 200.0 BORDERLINE HIGH: 200.0 - 239.0 HIGH CHOLESTEROL: > OR = 240.0
	PID ASSOCIATION	CHOLESTEROL IN ADU	TS (mg/dL)	CHOLESTEROL IN ADULTS (ma/dL)

NATIONAL LIPID ASSOCIATION RECOMMENDATIONS (NLA-2014)	CHOLESTEROL IN ADULTS (mg/dL)	CHOLESTEROL IN ADULTS (mg/dL)
DESIRABLE	< 200.0	< 170.0
BORDERLINE HIGH	200.0 - 239.0	171.0 - 199.0
HIGH	>= 240.0	>= 200.0

NOTE:

More.
 Measurements in the same patient can show physiological & analytical variations. Three serial samples 1 week apart are recommended for Total Cholesterol, Triglycerides, HDL & LDL Cholesterol.
 As per National Lipid association - 2014 guidelines, all adults above the age of 20 years should be screened for lipid status. Selective screening of children above the age of 2 years with a family history of premature cardiovascular disease or those with at least one parent with high total cholesterol is recommended.

* End Of Report ***





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