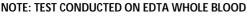




		Chopra gy & Microbiology) Consultant Pathologist	Dr. Yugam MD CEO & Consultant	(Pathology)
NAME	: Mr. SARABJEET SINGH			
AGE/ GENDER	: 62 YRS/MALE	PATI	ENT ID	: 1785165
COLLECTED BY	: SURJESH	REG.	NO./LAB NO.	: 012503100020
<b>REFERRED BY</b>	:	REGI	STRATION DATE	: 10/Mar/2025 10:01 AM
BARCODE NO.	: 01526851	COLL	ECTION DATE	: 10/Mar/2025 10:10AM
CLIENT CODE.	: KOS DIAGNOSTIC LAB	REPO	RTING DATE	: 10/Mar/2025 10:35AM
CLIENT ADDRESS	: 6349/1, NICHOLSON ROA	AD, AMBALA CANTT		
Test Name		Value	Unit	<b>Biological Reference interval</b>
INTERPRETATION				
tissues back to the lur A low hemoglobin leve ANEMIA (DECRESED H	ngs. el is referred to as ANEMIA o <b>IAEMOGLOBIN):</b>	r low red blood count.		odys tissues and returns carbon dioxide from th
Hemoglobin is the pro- issues back to the lur A low hemoglobin leve ANEMIA (DECRESED H 1) Loss of blood (traus 2) Nutritional deficien 3) Bone marrow probl 4) Suppression by red 5) Kidney failure 5) Abnormal hemoglo POLYCYTHEMIA (INCR 2) Smoking (Secondar 3) Dehydration produ 4) Advanced lung dise	ngs. el is referred to as ANEMIA o IAEMOGLOBIN): matic injury, surgery, bleedin cy (iron, vitamin B12, folate ems (replacement of bone m blood cell synthesis by cher bbin structure (sickle cell ane EASED HAEMOGLOBIN): titudes (Physiological)	r low red blood count. ng, colon cancer or stomacl ) narrow by cancer) notherapy drugs emia or thalassemia). bin due to increased haeme	n ulcer)	odys tissues and returns carbon dioxide from th
Hemoglobin is the pro- tissues back to the lur A low hemoglobin leve <b>ANEMIA (DECRESED H</b> 1) Loss of blood (traun 2) Nutritional deficien 3) Bone marrow probl 4) Suppression by red 5) Kidney failure 6) Abnormal hemoglo <b>POLYCYTHEMIA (INCRI</b> 1) People in higher al 2) Smoking (Secondar 3) Dehydration produ 4) Advanced lung dise 5) Certain tumors 6) A disorder of the bo 7) Abuse of the drug e	ngs. el is referred to as ANEMIA o IAEMOGLOBIN): matic injury, surgery, bleedin cy (iron, vitamin B12, folate ems (replacement of bone m blood cell synthesis by cher bbin structure (sickle cell ane EASED HAEMOGLOBIN): titudes (Physiological) y Polycythemia) ces a falsely rise in hemoglo ase (for example, emphysem one marrow known as polycy	r low red blood count. ng, colon cancer or stomacl ) narrow by cancer) notherapy drugs emia or thalassemia). bin due to increased haeme ia) vthemia rubra vera, nletes for blood doping pur	n ulcer)	e amount of oxygen available to the body by







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

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







(	BIQS 50 9001 : 2008 CERTI	KOS Diagnost (A Unit of KOS H	t <b>ic Lab</b> ealthcare)	EXCELLENCE IN HEALTHCARE	D S a DIAGNOSTICS
		Dr. Vinay Chopra MD (Pathology & Micro Chairman & Consultant		Dr. Yugam MD CEO & Consultant	(Pathology)
	NAME AGE/ GENDER COLLECTED BY REFERRED BY BARCODE NO. CLIENT CODE. CLIENT ADDRESS	: Mr. SARABJEET SINGH : 62 YRS/MALE : SURJESH : : 01526851 : KOS DIAGNOSTIC LAB : 6349/1, NICHOLSON ROAD, AMBAI	RI RI CO RI	ATIENT ID EG. NO./LAB NO. EGISTRATION DATE DLLECTION DATE EPORTING DATE	: 1785165 <b>: 012503100020</b> : 10/Mar/2025 11:52 AM : 10/Mar/2025 12:34PM : 10/Mar/2025 12:34PM
	Test Name		Value	Unit	<b>Biological Reference interval</b>
	ABO GROUP by SLIDE AGGLUTINAT RH FACTOR TYPE by SLIDE AGGLUTINAT		A POSITIVE		
	OS Central Lab: 6349/1	DR.VINAY CHOPRA CONSULTANT PATHOLOGIST MBBS, MD (PATHOLOGY & MICROBIOLOG Nicholson Road, Ambala Cantt -133 001, Ha	Y) MBBS, MI	A CHOPRA INT PATHOLOGIST D (PATHOLOGY)	



TEST PERFORMED AT KOS DIAGNOSTIC LAB, AMBALA CANTT.





		hopra & Microbiology) nsultant Pathologist	Dr. Yugarı MD CEO & Consultant	(Pathology)	
NAME	: Mr. SARABJEET SINGH				
AGE/ GENDER	: 62 YRS/MALE	P	ATIENT ID	: 1785165	
COLLECTED BY	ED BY : SURJESH		EG. NO./LAB NO.	: 012503100020	
<b>REFERRED BY</b>	:	R	EGISTRATION DATE	: 10/Mar/2025 10:01 AM	
BARCODE NO.	:01526851	C	OLLECTION DATE	: 10/Mar/2025 10:10AM	
CLIENT CODE.	: KOS DIAGNOSTIC LAB	R	EPORTING DATE	:10/Mar/2025 11:13AM	
CLIENT ADDRESS	: 6349/1, NICHOLSON ROAD	, AMBALA CANTT			
Test Name		Value	Unit	Biological Reference interval	
	CLINI		RY/BIOCHEMIST ASTING (F)	'nY	
GLUCOSE FASTING by GLUCOSE OXIDAS	(F): PLASMA e - peroxidase (god-pod)	87.1	mg/dL	NORMAL: < 100.0 PREDIABETIC: 100.0 - 125.0 DIABETIC: > 0R = 126.0	

KOS Diagnostic Lab (A Unit of KOS Healthcare)

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

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TEST PERFORMED AT KOS DIAGNOSTIC LAB, AMBALA CANTT.



	Chairman & Cor	k Microbiology) nsultant Pathologist	MD CEO & Consultant	n <b>Chopra</b> (Pathology) Pathologist
NAME AGE/ GENDER COLLECTED BY REFERRED BY BARCODE NO. CLIENT CODE. CLIENT ADDRESS	: <b>Mr. SARABJEET SINGH</b> : 62 YRS/MALE : SURJESH : : 01526851 : KOS DIAGNOSTIC LAB : 6349/1, NICHOLSON ROAD,	REGIS' COLLE REPOR	NT ID O./LAB NO. FRATION DATE CTION DATE RTING DATE	: 1785165 <b>: 012503100020</b> : 10/Mar/2025 10:01 AM : 10/Mar/2025 10:10AM : 10/Mar/2025 11:44AM
Fest Name		Value	Unit	<b>Biological Reference interval</b>
JREA: SERUM by urease - glutam	ATE DEHYDROGENASE (GLDH)	UREA 105.3 <sup>H</sup>	mg/dL	10.00 - 50.00

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

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V DR.YUGAM CHOPRA CONSULTANT PATHOLOGIST

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TEST PERFORMED AT KOS DIAGNOSTIC LAB, AMBALA CANTT.



	Chairman &	Chopra gy & Microbiology) Consultant Pathologist	Dr. Yugam MD ( CEO & Consultant I	Pathology)
VAME AGE/ GENDER COLLECTED BY REFERRED BY BARCODE NO. CLIENT CODE. CLIENT ADDRESS	: <b>Mr. SARABJEET SINGH</b> : 62 YRS/MALE : SURJESH : : 01526851 : KOS DIAGNOSTIC LAB : 6349/1, NICHOLSON RO	REG. N REGIS COLLI REPO	ENT ID NO./LAB NO. TRATION DATE ECTION DATE RTING DATE	: 1785165 <b>: 012503100020</b> : 10/Mar/2025 10:01 AM : 10/Mar/2025 10:10AM : 10/Mar/2025 11:44AM
Test Name		Value	Unit	<b>Biological Reference interval</b>
		CREATINI	NE	
CREATININE: SERU		7.94 <sup>H</sup>	mg/dL	0.40 - 1.40

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

DR.YUGAM CHOPRA CONSULTANT PATHOLOGIST

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	۲	Dr. Vinay Chopra ID (Pathology & Microbio hairman & Consultant Pat		Dr. Yugam MD ( CEO & Consultant	Pathology)
NAME	: Mr. SARABJE	ET SINGH			
AGE/ GENDER	: 62 YRS/MALE		PAT	FIENT ID	: 1785165
COLLECTED BY	: SURJESH		REC	G. NO./LAB NO.	: 012503100020
REFERRED BY	:			GISTRATION DATE	: 10/Mar/2025 10:01 AM
BARCODE NO.	:01526851			LLECTION DATE	: 10/Mar/2025 10:10AM
CLIENT CODE.	: KOS DIAGNOS			PORTING DATE	: 10/Mar/2025 11:44AM
CLIENT ADDRESS	: 6349/1, NICH	OLSON ROAD, AMBALA	CANTT		
Test Name		Val	ue	Unit	Biological Reference interval
		FIECTROL	TFS CON	MPLETE PROFILE	
SODIUM: SERUM		140		mmol/L	135.0 - 150.0
by ISE (ION SELECTIVE POTASSIUM: SERUM	ſ	6.4	н	mmol/L	3.50 - 5.00
by ISE (ION SELECTIVE CHLORIDE: SERUM		109	9.5	mmol/L	90.0 - 110.0
by ISE (ION SELECTIVE INTERPRETATION:- SODIUM:- Sodium is the major of balance & to transmit HYPONATREMIA (LOV 1. Low sodium intake.	ation of extra-ce nerve impulse. / SODIUM LEVEL)	CAUSES:-			y maintain osmotic pressure & acid base
by ISE (ION SELECTIVE INTERPRETATION:- SODIUM:- Sodium is the major of balance & to transmit HYPONATREMIA (LOV 1. Low sodium intake.	ation of extra-ce nerve impulse. / SODIUM LEVEL) diarrhea & vomi opathy. Ificiency . REASED SODIUM	CAUSES:-			r maintain osmotic pressure & acid base

KOS Diagnostic Lab (A Unit of KOS Healthcare)





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







	<b>Dr. Vinay Chopra</b> MD (Pathology & Microbiology) Chairman & Consultant Patholo		(Pathology)
NAME	: Mr. SARABJEET SINGH		
AGE/ GENDER	: 62 YRS/MALE	PATIENT ID	: 1785165
COLLECTED BY	: SURJESH	<b>REG. NO./LAB NO.</b>	: 012503100020
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Test Name	Value	Unit	Biological Reference interval

4.Hemolysis of blood

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



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