



	crobiology)		(Pathology)
: Mr. KRISHAN KUMAR			
: 69 YRS/MALE	PATIEN	ГID	: 1711278
: SURJESH	REG. NO	./LAB NO.	: 012412290021
:	REGISTI	RATION DATE	: 29/Dec/2024 10:41 AM
: 01523162	COLLEC	FION DATE	: 29/Dec/2024 10:45AM
: KOS DIAGNOSTIC LAB	REPORT	TING DATE	: 29/Dec/2024 11:48AM
	Value	Unit	Biological Reference interval
	HAEMATOLO	OGY	
EDVEUDO	CYTE SEDIMENTA	TION RATE (1	ESR)
EKYTHKU			
DIMENTATION RATE (ESR) gation by capillary photometry	63 <sup>H</sup>	mm/1st	hr 0 - 20 on associated with infection, cancer and auto-
	MD (Pathology & Mic Chairman & Consult : Mr. KRISHAN KUMAR : 69 YRS/MALE : SURJESH : : 01523162 : KOS DIAGNOSTIC LAB	MD (Pathology & Microbiology) Chairman & Consultant Pathologist : Mr. KRISHAN KUMAR : 69 YRS/MALE PATIEN: : SURJESH REG. NO : 01523162 COLLEC: : KOS DIAGNOSTIC LAB REPORT : 6349/1, NICHOLSON ROAD, AMBALA CANTT Value	MD (Pathology & Microbiology) Chairman & Consultant PathologistMD CEO & Consultant: Mr. KRISHAN KUMAR: 69 YRS/MALE: 69 YRS/MALE: SURJESH: 101523162: COLLECTION DATE: KOS DIAGNOSTIC LAB: 6349/1, NICHOLSON ROAD, AMBALA CANTT

KOS Diagnostic Lab (A Unit of KOS Healthcare)

ESR and C - reactive protein (C-RP) are both markers of inflammation.
 Generally, ESR does not change as rapidly as does CRP, either at the start of inflammation or as it resolves.
 **CRP is not affected by as many other factors as is ESR, making it a better marker of inflammation.** If the ESR is elevated, it is typically a result of two types of proteins, globulins or fibrinogen.
 Women tend to have a higher ESR, and menstruation and pregnancy can cause temporary elevations.
 Drugs such as dextran, methyldopa, oral contraceptives, penicillamine procainamide, theophylline, and vitamin A can increase ESR, while aspirin, cortisone, and quinine may decrease it





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







	Dr. Vinay Cl MD (Pathology Chairman & Co			(Pathology)	
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BARCODE NO.	: 01523162		<b>COLLECTION DATE</b>	: 29/Dec/2024 10:45AM	
CLIENT CODE.	: KOS DIAGNOSTIC LAB		<b>REPORTING DATE</b>	: 29/Dec/2024 12:29PM	
CLIENT ADDRESS	: 6349/1, NICHOLSON ROAD	, AMBALA CANT'	Г		
Test Name		Value	Unit	<b>Biological Reference interval</b>	
	CLINI		STRY/BIOCHEMIST E FASTING (F)	'nY	
GLUCOSE FASTING by glucose oxidas	(F): PLASMA E - PEROXIDASE (GOD-POD)	97.98	mg/dL	NORMAL: < 100.0 PREDIABETIC: 100.0 - 125.0 DIABETIC: > 0R = 126.0	

**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





KOS Diagnostic Lab (A Unit of KOS Healthcare)					
	<b>Dr. Vinay C</b> MD (Pathology Chairman & Co	& Microbiology)	Dr. Yugam MD CEO & Consultant	(Pathology)	
NAME AGE/ GENDER COLLECTED BY REFERRED BY BARCODE NO. CLIENT CODE. CLIENT ADDRESS	: Mr. KRISHAN KUMAR : 69 YRS/MALE : SURJESH : : 01523162 : KOS DIAGNOSTIC LAB : 6349/1, NICHOLSON ROAD	REGIST COLLEC REPOR	IT ID D./LAB NO. RATION DATE TION DATE TING DATE	: 1711278 <b>: 012412290021</b> : 29/Dec/2024 10:41 AM : 29/Dec/2024 10:45AM : 29/Dec/2024 12:31PM	
Test Name		Value	Unit	<b>Biological Reference inter</b>	val
CREATININE: SERI		CREATININ 0.98	I <b>E</b> mg∕dL	0.40 - 1.40	
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CLIENT CODE. CLIENT ADDRESS	: KOS DIAGNOSTIC LAB		REPORTING DATE	: 29/Dec/2024 01:37PM
CLIENT ADDRESS	: 6349/1, NICHOLSON ROAD, A	AMDALA CAN I I		
Test Name		Value	Unit	Biological Reference interval
		<b>CLINICAL</b>	PATHOLOGY	
	URINE RO		ROSCOPIC EXAMIN	ATION
PHYSICAL EXAMIN				
QUANTITY RECIEVI	ED	10	ml	
by DIP STICK/REFLECT	TANCE SPECTROPHOTOMETRY	PALE YEL	IOW	PALE YELLOW
by DIP STICK/REFLEC	TANCE SPECTROPHOTOMETRY		LOW	
TRANSPARANCY by DIP STICK/REFLECT	TANCE SPECTROPHOTOMETRY	HAZY		CLEAR
SPECIFIC GRAVITY	TANCE SPECTROPHOTOMETRY	1.02		1.002 - 1.030
CHEMICAL EXAMI				
REACTION		ACIDIC		
by DIP STICK/REFLECT PROTEIN	TANCE SPECTROPHOTOMETRY	3+		NEGATIVE (-ve)
	TANCE SPECTROPHOTOMETRY	2+		NEGATIVE (-ve)
by DIP STICK/REFLEC	TANCE SPECTROPHOTOMETRY			
pH by DIP STICK/REFLEC	TANCE SPECTROPHOTOMETRY	6		5.0 - 7.5
BILIRUBIN		Negative		NEGATIVE (-ve)
NITRITE	TANCE SPECTROPHOTOMETRY	Negative		NEGATIVE (-ve)
	TANCE SPECTROPHOTOMETRY.		EII/JI	
UROBILINOGEN by DIP STICK/REFLECT	TANCE SPECTROPHOTOMETRY	Normal	EU/dL	0.2 - 1.0
KETONE BODIES	TANCE SPECTROPHOTOMETRY	Negative		NEGATIVE (-ve)
BLOOD	BLOOD			NEGATIVE (-ve)
by DIP STICK/REFLECTANCE SPECTROPHOTOMETRY ASCORBIC ACID		NEGATIVE	E (-ve)	NEGATIVE (-ve)
	TANCE SPECTROPHOTOMETRY			
MICROSCOPIC EXA RED BLOOD CELLS		4-6	/HPF	0 - 3
	ENTRIFUGED URINARY SEDIMENT	0-F	/ 111 1	0 - 0



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



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

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Test Name		Value	Unit	Biological Reference interval
PUS CELLS		2-4	/HPF	0 - 5

PUS CELLS by MICROSCOPY ON CENTRIFUGED URINARY SEDIMENT	2-4	/HPF	0 - 5
EPITHELIAL CELLS by MICROSCOPY ON CENTRIFUGED URINARY SEDIMENT	2-3	/HPF	ABSENT
CRYSTALS by MICROSCOPY ON CENTRIFUGED URINARY SEDIMENT	NEGATIVE (-ve)		NEGATIVE (-ve)
CASTS by MICROSCOPY ON CENTRIFUGED URINARY SEDIMENT	NEGATIVE (-ve)		NEGATIVE (-ve)
BACTERIA by MICROSCOPY ON CENTRIFUGED URINARY SEDIMENT	NEGATIVE (-ve)		NEGATIVE (-ve)
OTHERS by MICROSCOPY ON CENTRIFUGED URINARY SEDIMENT	NEGATIVE (-ve)		NEGATIVE (-ve)
TRICHOMONAS VAGINALIS (PROTOZOA) by MICROSCOPY ON CENTRIFUGED URINARY SEDIMENT	ABSENT		ABSENT

RECHECKED

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



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