



		chopra & Microbiology) onsultant Pathologist	Dr. Yugam MD CEO & Consultant	(Pathology)	
NAME	: Mr. AMIT				
AGE/ GENDER	: 41 YRS/MALE	PATIE	NT ID	: 1731039	
COLLECTED BY	:	REG. NO./LAB NO.		: 012501220005	
REFERRED BY	:	REGIS	TRATION DATE	: 22/Jan/2025 08:20 AM	
BARCODE NO.	:01524219	COLLE	CTION DATE	: 22/Jan/2025 08:52AM	
CLIENT CODE.	: KOS DIAGNOSTIC LAB	REPO	RTING DATE	: 22/Jan/2025 10:13AM	
CLIENT ADDRESS	: 6349/1, NICHOLSON ROAI	D, AMBALA CANTT			
Test Name		Value	Unit	Biological Reference interval	
	CLIN	ICAL CHEMISTRY/	BIOCHEMIST	RY	
		GLUCOSE FAST	'ING (F)		

KOS Diagnostic Lab (A Unit of KOS Healthcare)

A fasting plasma glucose level below 100 mg/dl is considered normal.
 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.





	MD (Patho	y Chopra logy & Microbiology) & Consultant Pathologis		(Pathology)
NAME	: Mr. AMIT			
AGE/ GENDER	: 41 YRS/MALE		PATIENT ID	: 1731039
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REFERRED BY	:		REGISTRATION DATE	: 22/Jan/2025 08:20 AM
BARCODE NO.	:01524219		COLLECTION DATE	: 22/Jan/2025 08:52AM
	VOC DIA CNOCTICIA D		REPORTING DATE	: 22/Jan/2025 10:13AM
CLIENT CODE.	: KOS DIAGNOSTIC LAB		REI ORTING DATE	. 22/ Juli/ 2020 10.10/ IVI
CLIENT CODE. CLIENT ADDRESS	: KOS DIAGNOSTIC LAB : 6349/1, NICHOLSON R	OAD, AMBALA CANTT		
		OAD, AMBALA CANTT Value		Biological Reference interval
CLIENT ADDRESS		Value		

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:

1. 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. 2. 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.





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TEST PERFORMED AT KOS DIAGNOSTIC LAB, AMBALA CANTT.



	Dr. Vinay Ch MD (Pathology & Chairman & Con		Dr. Yugam MD CEO & Consultant	(Pathology)
NAME	: Mr. AMIT			
AGE/ GENDER	: 41 YRS/MALE	PATI	ENT ID	: 1731039
COLLECTED BY	:	REG. 1	NO./LAB NO.	: 012501220005
REFERRED BY	:	REGIS	STRATION DATE	: 22/Jan/2025 08:20 AM
BARCODE NO.	:01524219	COLL	ECTION DATE	: 22/Jan/2025 08:52AM
CLIENT CODE.	: KOS DIAGNOSTIC LAB	REPO	RTING DATE	: 22/Jan/2025 11:48AM
CLIENT ADDRESS	: 6349/1, NICHOLSON ROAD,	AMBALA CANTT		
Test Name		Value	Unit	Biological Reference interval
		URIC AC	ID	
2.Uric Acid is the end intestinal tract by mid INCREASED:- (A).DUE TO INCREASEI 1.Idiopathic primary (2.Excessive dietary pu 3.Cytolytic treatment 4.Polycythemai vera a 5.Psoriasis. 6.Sickle cell anaemia (B).DUE TO DECREASEI 1.Alcohol ingestion. 2.Thiazide diuretics. 3.Lactic acidosis. 4.Aspirin ingestion (le 5.Diabetic ketoacidos 6.Renal failure due to DECREASED:- (A).DUE TO DIETARY D	high levels of Uric Acid in the bl product of purine metabolism . crobial degradation. DPRODUCTION:- gout. urines (organ meats,legumes,and of malignancies especially leuko & myeloid metaplasia. etc. DEXCREATION (BY KIDNEYS) ess than 2 grams per day). sis or starvation. any cause etc.	Uric acid is excreted to a chovies, etc).	mg/dL rm & accumulate arc a large degree by the	3.60 - 7.70 bund a joint. kidneys and to a smaller degree in the
2.Fanconi syndrome a 3.Multiple sclerosis . 4.Syndrome of inappr	opriate antidiuretic hormone (SI	ADH) secretion & low p	urine diet etc.	
(B).DUE TO INCREASED 1.Drugs:-Probenecid ,		(more than 4 grams per	day), corticosterroid	ds and ACTH, anti-coagulants and estrogens etc
	*	*** End Of Report	* * *	





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