

TEST PERFORMED AT KOS DIAGNOSTIC LAB, AMBALA CANTT.



	Dr. Vinay Chopra MD (Pathology & Microbiology) Chairman & Consultant Pathologist			(Pathology)							
NAME	: Mr. ANURAG SHARMA										
AGE/ GENDER	: 51 YRS/MALE		PATIENT ID	: 1570888							
COLLECTED BY	:		REG. NO./LAB NO.	: 012408050061							
REFERRED BY	:		REGISTRATION DATE	: 05/Aug/2024 12:39 PM							
BARCODE NO.	: 01514528		COLLECTION DATE	: 05/Aug/2024 12:45PM							
CLIENT CODE.	: KOS DIAGNOSTIC LAB		REPORTING DATE	: 05/Aug/2024 02:27PM							
CLIENT ADDRESS	: 6349/1, NICHOLSON ROAD), AMBALA CANTT									
Test Name		Value	Unit	Biological Reference interval							
		value	onin	biological Reference interval							
	CLI	VICAL CHEMIS	STRY/BIOCHEMISTR	Y							
URIC ACID											
URIC ACID: SERUM by URICASE - OXIDASI <u>INTERPRETATION:-</u> 1.GOUT occurs when 2. Uric Acid is the ond	high levels of Uric Acid in the I	6.21 blood cause crysta	mg/dL Is to form & accumulate and	3.60 - 7.70 ound a joint. e kidneys and to a smaller degree in the							
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.	Probial degradation. D PRODUCTION:- gout. Irines (organ meats,legumes,ar of malignancies especially leu & myeloid metaplasia.	nchovies, etc).									
5. Diabetic ketoacidos 6. Renal failure due to DECREASED:- (A). DUE TO DIETARY D 1. Dietary deficiency o 2. Fanconi syndrome 3. Multiple sclerosis . 4. Syndrome of inappr (B). DUE TO INCREASED	any cause etc. EFICIENCY f Zinc, Iron and molybdenum. & Wilsons disease. opriate antidiuretic hormone (D EXCREATION			ds and ACTH, anti-coagulants and estrogens etc.							

KOS Diagnostic Lab (A Unit of KOS Healthcare)





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

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Dr. Vinay Chopra MD (Pathology & Microbiology) Chairman & Consultant Patholo				Dr. Yugam Chopra MD (Pathology) gist CEO & Consultant Pathologist			
NAME AGE/ GENDER COLLECTED BY REFERRED BY BARCODE NO. CLIENT CODE. CLIENT ADDRESS	: Mr. ANURAG SHAR : 51 YRS/MALE : : : 01514528 : KOS DIAGNOSTIC LA : 6349/1, NICHOLSON	чВ	COLLECTI REPORTI	LAB NO. ATION DATE ION DATE	: 1570888 : 01240805000 : 05/Aug/2024 1 : 05/Aug/2024 1 : 05/Aug/2024 0	2:39 PM 2:45PM	
Test Name		Value		Unit	Biologi	cal Reference interval	
		١	/ITAMINS				
		VITAMIN D/25	5 HYDROXY V	/ITAMIN D3			
VITAMIN D (25-HYDROXY VITAMIN D3): SERUM by CLIA (CHEMILUMINESCENCE IMMUNOASSAY)						ENCY: < 20.0 FICIENCY: 20.0 - 30.0 IENCY: 30.0 - 100.0 TY: > 100.0	
<u>INTERPRETATION:</u> DEFICIENT:		< 20	< 20		ı/mL		
INSUFF		21 - 29		ng/mL			
PREFFERED RANGE: INTOXICATION:		30 - 100 > 100		ng/mL ng/mL			
tissue and tightly bou 3.Vitamin D plays a pr phosphate reabsorpti 4.Severe deficiency m DECREASED: 1.Lack of sunshine ext 2.Inadequate intake, 3.Depressed Hepatic N 4.Secondary to advan 5.Osteoporosis and Se 6.Enzyme Inducing dri INCREASED: 1. Hypervitaminosis D severe hypercalcemia CAUTION: Replacement hypervitaminosis D	Ind by a transport protection of the main from the main fr	ein while in circulation tenance of calcium ho position, calcium mob neralize newly formed lisease) ase activity bidism (Mild to Moder s like phenytoin, phen by after prolonged exp a. ndividuals must be mo	n. meostatis. It p ilization, maini d osteoid in bor rate deficiency obarbital and c osure to extrer pnitored by per	romotes calcium y regulated by p le, resulting in ri arbamazepine, t nely high doses iodic assessmen	a absorption, renal arathyroid harmon ickets in children ar that increases Vitar of Vitamin D. Wher t of Vitamin D level	nd osteomalacia in adults. nin D metabolism. n it occurs, it can result in	
		*** End Of	f Report **	*			

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