PKR JAIN HEALTHCARE INSTITUTE NASIRPUR, Hissar Road, AMBALA CITY- (Haryana)

A PIONEER DIAGNOSTIC CENTRE

0171-2532620, 8222896961 🛛 🖂 pkrjainhealthcare@gmail.com

NAME : Mr. GURWINDER SINGH **AGE/ GENDER** : 40 YRS/MALE **PATIENT ID** :1451066 **COLLECTED BY** REG. NO./LAB NO. :122411210010 **REFERRED BY REGISTRATION DATE** : 21/Nov/2024 09:38 AM **BARCODE NO.** :12505763 **COLLECTION DATE** : 21/Nov/2024 10:19AM CLIENT CODE. : P.K.R JAIN HEALTHCARE INSTITUTE **REPORTING DATE** :21/Nov/2024 11:04AM **CLIENT ADDRESS** : NASIRPUR, HISSAR ROAD, AMBALA CITY - HARYANA Value Unit **Biological Reference interval** Test Name **CLINICAL CHEMISTRY/BIOCHEMISTRY CHOLESTEROL: SERUM** CHOLESTEROL TOTAL: SERUM OPTIMAL: < 200.0 259.03<sup>H</sup> mg/dL by CHOLESTEROL OXIDASE PAP BORDERLINE HIGH: 200.0 -239.0 HIGH CHOLESTEROL: > OR = 240.0 INTERPRETATION: NATIONAL LIPID ASSOCIATION CHOLESTEROL IN ADUILTS (mg/dL) CHOLESTEROL IN ADULTS (mg/dL)

RECOMMENDATIONS (NLA-2014)		shoelshekke in Abbers (ing/de)
DESIRABLE	< 200.0	< 170.0
BORDERLINE HIGH	200.0 – 239.0	171.0 - 199.0
HIGH	>= 240.0	>= 200.0

NOTE:

 Mole.
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.



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

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

440 Dated 17.5.2012 u/s 80 G OF INCOME TAX ACT. PAN NO. AAAAP1600. **REPORT ATTRACTS THE CONDITIONS PRINTED OVERLEAF (P.T.O.)** 



**PKR JAIN HEALTHCARE INSTITUTE** NASIRPUR, Hissar Road, AMBALA CITY- (Haryana) A PIONEER DIAGNOSTIC CENTRE

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AGE/ GENDER	: Mr. GURWINDER SINGH				
AVE/ VENDER	: 40 YRS/MALE	PATI	ENT ID	: 1451066	
COLLECTED BY	:	REG. 1	NO./LAB NO.	: 122411210010	
REFERRED BY		<b>REGISTRATION DATE</b>		: 21/Nov/2024 09:38 AM	
BARCODE NO.	: 12505763	COLL	ECTION DATE	: 21/Nov/2024 10:19AM	
CLIENT CODE.	: P.K.R JAIN HEALTHCARE INST	TITUTE <b>REPO</b>	RTING DATE	: 21/Nov/2024 11:04AM	
CLIENT ADDRESS	: NASIRPUR, HISSAR ROAD, AM	IBALA CITY - HARYANA	Α		
Test Name		Value	Unit	Biological Reference interval	
		URIC AC	ID		
URIC ACID: SERUM		6.66	mg/dL	3.60 - 7.70	
by URICASE - OXIDAS INTERPRETATION:-	E PEROXIDASE				
INCREASED:- (A).DUE TO INCREASE	D PRODUCTION:-				
3.Cytolytic treatment 4.Polycythemai vera 5.Psoriasis. 6.Sickle cell anaemia ( <b>B).DUE TO DECREASE</b> 1.Alcohol ingestion. 2.Thiazide diuretics. 3.Lactic acidosis. 4.Aspirin ingestion (le 5.Diabetic ketoacidos 6.Renal failure due to <b>DECREASED:</b> ( <b>A).DUE TO DIETARY E</b> 1.Dietary deficiency of 2.Fanconi syndrome 3.Multiple sclerosis . 4.Syndrome of inappr ( <b>B).DUE TO INCREASE</b> ]	gout. urines (organ meats,legumes,anch of malignancies especially leuker & myeloid metaplasia. etc. <b>D EXCREATION (BY KIDNEYS)</b> ess than 2 grams per day ). sis or starvation. • any cause etc. <b>DEFICIENCY</b> of Zinc, Iron and molybdenum. & Wilsons disease. ropriate antidiuretic hormone (SIA <b>D EXCREATION</b>	MDH) secretion & low pu		ds and ACTH, anti-coagulants and estrogens ef	



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TEST PERFORMED AT KOS DIAGNOSTIC LAB, AMBALA CANTT

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