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

A PIONEER DIAGNOSTIC CENTRE

🔽 0171-2532620, 8222896961 🛛 🖾 pkrjainhealthcare@gmail.com

NAME	: Mrs. POONAM			
AGE/ GENDER	: 56 YRS/FEMALE	PATIEN	ГID	: 1620563
COLLECTED BY	:	REG. NO	./LAB NO.	: 122409210031
REFERRED BY	:	REGIST	RATION DATE	: 21/Sep/2024 02:09 PM
BARCODE NO.	: 12504859	COLLECT	TION DATE	: 21/Sep/2024 03:42PM
CLIENT CODE.	: P.K.R JAIN HEALTHCARE INSTI	TUTE REPORT	ING DATE	: 21/Sep/2024 04:03PM
CLIENT ADDRESS	: NASIRPUR, HISSAR ROAD, AMB	BALA CITY - HARYANA		
Test Name		Value	Unit	Biological Reference interval
		HAEMATOLO	GY	
		HAEMOGLOBIN		
HAEMOGLOBIN (HB		12.4	gm/dL	12.0 - 16.0
by CALORIMETRIC	,	12.1	gilli de	12.0 10.0
INTERPRETATION:-				
Hemoglobin is the pr tissues back to the lu		iat carries oxygen from t	he lungs to the bo	odys tissues and returns carbon dioxide from t
A low hemoglobin lev	vel is referred to as ANEMIA or low r	red blood count.		
ANEMIA (DECRESED				
 LOSS OF DIOOD (Trat Nutritional deficie 	imatic injury, surgery, bleeding, col ncy (iron, vitamin B12, folate)	ion cancer or stomach ui	cer)	
3) Bone marrow prob	lems (replacement of bone marrow	/ by cancer)		
	d blood cell synthesis by chemother	rapy drugs		
5) Kidney failure	obin structure (sickle cell anemia o	r thalassomia)		
POLYCYTHEMIA (INC)	REASED HAEMOGLOBIN):	i thalassenna).		
1) People in higher a	Ititudes (Physiological)			
2) Smoking (Seconda	ry Polycythemia)			
 Jenyaration produced lung dise 	uces a falsely rise in hemoglobin du ease (for example, emphysema)	ie to increased naemoco	ncentration	
5) Certain tumors				

7) Abuse of the drug erythropoetin (Epogen) by athletes for blood doping purposes (increasing the amount of oxygen available to the body by chemically raising the production of red blood cells).

NOTE: TEST CONDUCTED ON EDTA WHOLE BLOOD



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.)



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Test Name		Value	Unit	Biological Reference interval
	CLI	NICAL CHEMISTRY	/BIOCHEMISTR	Y
		URIC AC	ID	
URIC ACID: SERUM		4.34	mg/dL	2.50 - 6.80
by URICASE - OXIDAS NTERPRETATION:-	E PEROXIDASE			
2.Uric Acid is the enc ntestinal tract by m NCREASED:- (A).DUE TO INCREASE 1.Idiopathic primary 2.Excessive dietary p 3.Cytolytic treatmen	Product of purine metabolism crobial degradation. D PRODUCTION:- gout. urines (organ meats,legumes,a t of malignancies especially let	inchovies, etc).	a large degree by the	kidneys and to a smaller degree in the
2.Uric Acid is the enc intestinal tract by m INCREASED:- (A).DUE TO INCREASE 1.Idiopathic primary 2.Excessive dietary p 3.Cytolytic treatmen 4.Polycythemai vera 5.Psoriasis. 6.Sickle cell anaemia (B).DUE TO DECREASE 1.Alcohol ingestion. 2.Thiazide diuretics. 3.Lactic acidosis. 4.Aspirin ingestion (I 5.Diabetic ketoacido 6.Renal failure due to DECREASED:- (A).DUE TO DIETARY I 1.Dietary deficiency of 2.Fanconi syndrome	Product of purine metabolism crobial degradation. D PRODUCTION:- gout. urines (organ meats,legumes,a t of malignancies especially leu & myeloid metaplasia. etc. DEXCREATION (BY KIDNEYS) ess than 2 grams per day). sis or starvation. o any cause etc. DEFICIENCY of Zinc, Iron and molybdenum. & Wilsons disease.	inchovies, etc). ukemais & lymphomas.	a large degree by the	kidneys and to a smaller degree in the
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TEST PERFORMED AT KOS DIAGNOSTIC LAB, AMBALA CANTT

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