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

A PIONEER DIAGNOSTIC CENTRE

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

NAME	: Mr. KAMAL			
AGE/ GENDER	: 31 YRS/MALE	PATIENT II)	: 1544215
COLLECTED BY	:	REG. NO./L	AB NO.	: 122407100007
REFERRED BY	:	REGISTRAT	TION DATE	: 10/Jul/2024 09:57 AM
BARCODE NO.	: 12503523	COLLECTIO	N DATE	: 10/Jul/2024 10:44AM
CLIENT CODE.	: P.K.R JAIN HEALTHCARE INSTITUT	TE REPORTIN	G DATE	: 10/Jul/2024 12:36PM
CLIENT ADDRESS	: NASIRPUR, HISSAR ROAD, AMBALA			
Test Name		Value	Unit	Biological Reference interval
		HAEMATOLOGY	,	
		HAEMOGLOBIN (HI		
HAEMOGLOBIN (HB		13	gm/dL	12.0 - 17.0
by CALORIMETRIC				
<u>INTERPRETATION:-</u> Hemoglobin is the pr	otein molecule in red blood cells that o	carries oxygen from the l	unas to the h	odys tissues and returns carbon dioxide from 1
tissues back to the lu	ings.	50	ungo to the D	
A low hemoglobin lev ANEMIA (DECRESED	vel is referred to as ANEMIA or low red	blood count.		
1) Loss of blood (trau	umatic injury, surgery, bleeding, colon	cancer or stomach ulcer)	
	ency (iron, vítamin B12, folate)	A PAR /		
 Bone marrow prot Suppression by re 	plems (replacement of bone marrow by d blood cell synthesis by chemotherap	v drugs		
5) Kidney failure		y urugo		
6) Abnormal hemogl	obin structure (sickle cell anemia or th	nalassemia).		
	REASED HAEMOGLOBIN): altitudes (Physiological)			
2) Smoking (Seconda	ry Polycythemia)			
3) Dehydration produ	uces a falsely rise in hemoglobin due to	o increased haemoconce	ntration	
 Advanced lung dis Certain tumors 	ease (for example, emphysema)			
	oone marrow known as polycythemia ru	ubra vera,		
7) Abuss of the drug	anythropostin (Enoron) by athlatas for	blood doning nurnesses (Inoropoing the	amount of overage overlights to the body by

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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CLIENT ADDRESS	: NASIRPUR, HISSAR ROAD, AMBALA CITY - HARYANA						
Test Name		Value	Unit	Biological Reference interval			
	CLIN	ICAL CHEMISTRY	BIOCHEMISTRY	/			
	•=						
		GLUCOSE FAS					
				NORMAL: < 100.0 PREDIABETIC: 100.0 - 125.0 DIABETIC: > 0R = 126.0			
INTERPRETATION	F): PLASMA	GLUCOSE FAS [®] 111.53 ^H	ring (f)	NORMAL: < 100.0 PREDIABETIC: 100.0 - 125.0			

such patients. A fasting plasma glucose level in excess of 125 mg/dl on both occasions is confirmatory for diabetic state.

*** End Of Report **





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