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

A PIONEER DIAGNOSTIC CENTRE

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

NAME	: Mr. HARI RAM				
AGE/ GENDER	: 70 YRS/MALE	PATI	ENT ID	: 1702194	l
COLLECTED BY	:	REG.	NO./LAB NO.	: 122412	2180008
REFERRED BY	:	REGI	STRATION DATE	:18/Dec/	2024 10:19 AM
BARCODE NO.	: 12506199	COLL	ECTION DATE	:18/Dec/	2024 10:37AM
CLIENT CODE.	: P.K.R JAIN HEALTHCARE INSTITU	TE Repo	DRTING DATE	:18/Dec/	2024 11:44AM
CLIENT ADDRESS	: NASIRPUR, HISSAR ROAD, AMBAL	A CITY - HARYAN	A		
Test Name		Value	Unit]	Biological Reference interval
		НАЕМАТО	LOGY		
		HAEMOGLOB			
HAEMOGLOBIN (H	(B)	12.4	gm/dL		12.0 - 17.0
by CALORIMETRIC			0		
<u>INTERPRETATION:-</u> Homoglobin is the pr	otein molecule in red blood cells that	carries owneen fro	m the lungs to the he	due tiesulos a	and roturns carbon dioxido from
tissues back to the lu		carries oxygen no	in the lungs to the bo	Juys lissues a	
A low hemoglobin lev	vel is referred to as ANEMIA or low red	blood count.			
ANEMIA (DECRESED					
I) LOSS OF DIOOD (TFAL 2) Nutritional doficio	umatic injury, surgery, bleeding, colon ency (iron, vitamin B12, folate)	cancer or stomac	n ulcer)		
	plems (replacement of bone marrow by	cancer)			
4) Suppression by red	d blood cell synthesis by chemotherap	y drugs			
5) Kidney failure					
	obin structure (sickle cell anemia or th	nalassemia).			
	REASED HAEMOGLOBIN): altitudes (Physiological)				
2) Smoking (Seconda					
3) Dehvdration produ	uces a falsely rise in hemoglobin due to	o increased haem	oconcentration		
4) Advanced lung dise	ease (for example, emphysema)				
5) Certain tumors					
	oone marrow known as polycythemia r				
 Abuse of the drug 	erythropoetin (Epogen) by athletes for	blood doping pur	poses (increasing the	amount of c	exvgen available 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) MBBS , MD (PATHOLOGY)

DR.YUGAM CHOPRA CONSULTANT PATHOLOGIST

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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NAME	: Mr. HARI RAM				
AGE/ GENDER	: 70 YRS/MALE	PAT	IENT ID	: 1702194	
COLLECTED BY	:	REG	. NO./LAB NO.	: 122412180008	
REFERRED BY	:	REG	ISTRATION DATE	:18/Dec/2024 10:19) AM
BARCODE NO.	: 12506199	COL	LECTION DATE	: 18/Dec/2024 10:37	'AM
CLIENT CODE.	: P.K.R JAIN HEALTHCARE INSTI	TUTE Rep	ORTING DATE	: 18/Dec/2024 11:44	AM
CLIENT ADDRESS	: NASIRPUR, HISSAR ROAD, AMB	ALA CITY - HARYAN	JA		
Test Name		Value	Unit	Biological	Reference interval
	ERYTHRO	CYTE SEDIMEN	TATION RATE ((ESR)	
INTERPRETATION: 1. ESR is a non-specifimmune disease, but 2. An ESR can be affe as C-reactive protein 3. This test may also systemic lupus eryth CONDITION WITH LO A low ESR can be see (polycythaemia), sign	be used to monitor disease activity ematosus	flammation. For this and response to th ormal sedimentatio nt (leucocytosis) , ar	s reason, the ESR is ty erapy in both of the a	pically used in conjuncti above diseases as well as such as a high red blood (on with other test suc some others, such as cell count
1. ESR and C - reactiv 2. Generally, ESR doe 3 CRP is not affected	e protein (C-RP) are both markers o es not change as rapidly as does CRF I by as many other factors as is ESR , ed, it is typically a result of two typ ave a higher ESR, and menstruation a tran, methyldopa, oral contraceptiv	P, either at the start making it a better m	arker of inflammatio	n	



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NOT VALID FOR MEDICO LEGAL PURPOSE

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CLIENT CODE. : P.K.R JAIN HEALTHCAR		STITUTE RE	PORTING DATE	: 18/Dec/2024 04:39PM	
CLIENT ADDRESS	: NASIRPUR, HISSAR ROAD, A	MBALA CITY - HARYA	NA		
Test Name		Value	Unit	Biological Reference interval	
	CLINI	CAL CHEMISTR	Y/BIOCHEMIST	RY	
		URIC A	CID		
URIC ACID: SERUN by URICASE - OXIDAS INTERPRETATION:-		2.01 ^L	mg/dL	3.60 - 7.70	
 3.Cytolytic treatmen 4.Polycythemai vera 5.Psoriasis. 6.Sickle cell anaemia (B).DUE TO DECREASI 1.Alcohol ingestion. 2.Thiazide diuretics. 3.Lactic acidosis. 	gout. urines (organ meats, legumes, an t of malignancies especially leuk & myeloid metaplasia. etc. ED EXCREATION (BY KIDNEYS) ess than 2 grams per day). sis or starvation.	chovies, etc). emais & lymphomas.			





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