



	MD (Pathology	Dr. Vinay Chopra MD (Pathology & Microbiology) Chairman & Consultant Pathologist		Dr. Yugam Chopra MD (Pathology) CEO & Consultant Pathologist	
NAME	: Mr. MANMOHAN SINGH				
AGE/ GENDER	: 70 YRS/MALE		PATIENT ID	: 1584422	
COLLECTED BY	:		REG. NO./LAB NO.	: 012408190007	
REFERRED BY	:		REGISTRATION DATE	: 19/Aug/2024 08:43 AM	
BARCODE NO.	: 01515290		COLLECTION DATE	: 19/Aug/2024 09:37AM	
CLIENT CODE.	: KOS DIAGNOSTIC LAB		REPORTING DATE	: 19/Aug/2024 09:37AM	
CLIENT ADDRESS	: 6349/1, NICHOLSON ROAI), AMBALA CANTT			
Test Name		Value	Unit	Biological Reference interval	
HAEMOGLOBIN (HB)	13.1	gm/dL	12.0 - 17.0	
		НАЕМО	GLOBIN (HB)		
HAEMOGLOBIN (HB)	13.1	gm/dL	12.0 - 17.0	
INTERPRETATION:-					
Hemoglobin is the pr tissues back to the lu	otein molecule in red blood ce	lls that carries oxyg	en from the lungs to the b	odys tissues and returns carbon dioxide from the	
A low hemoglobin lev	vel is referred to as ANEMIA or	low red blood coun	t.		
ANEMIA (DECRESED	HAEMOGLOBIN): umatic injury, surgery, bleeding	1 colon cancer or s	tomach ulcer)		
Nutritional deficie	ncy (iron, vitamin B12, folate)				
 Bone marrow prob Suppression by red 	olems (replacement of bone ma d blood cell synthesis by chemo	rrow by cancer)			
5) Kidney failure	5	15 0			
6) Abnormal hemogle POLYCYTHEMIA (INCE	obin structure (sickle cell anen REASED HAEMOGLOBIN):	nia or thalassemia)			
1) People in higher a	Ititudes (Physiological)				
2) Smoking (Seconda	ry Polycythemia) uces a falsely rise in hemoglobi	n due to increased	haemoconcentration		
4) Advanced lung dise	ease (for example, emphysema		naemoconcentration		
5) Certain tumors	oone marrow known as polycytl	hemia ruhra vera			
7) Abuse of the drug	erythropoetin (Epogen) by athl	etes for blood dopi	ng purposes (increasing the	e amount of oxygen available to the body by	

KOS Diagnostic Lab (A Unit of KOS Healthcare)





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

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TEST PERFORMED AT KOS DIAGNOSTIC LAB, AMBALA CANTT.

chemically raising the production of red blood cells).

NOTE: TEST CONDUCTED ON EDTA WHOLE BLOOD

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TEST PERFORMED AT KOS DIAGNOSTIC LAB, AMBALA CANTT.



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NAME	: Mr. MANMOHAN SINGH	itant Fathologist		ratiologist	
AGE/ GENDER	: 70 YRS/MALE	P	ATIENT ID	: 1584422	
COLLECTED BY	:	R	EG. NO./LAB NO.	: 012408190007	
REFERRED BY	:	R	EGISTRATION DATE	: 19/Aug/2024 08:30 AM	
BARCODE NO.	: 01515290	C	DLLECTION DATE	: 19/Aug/2024 09:37AM	
CLIENT CODE.	: KOS DIAGNOSTIC LAB	R	EPORTING DATE	: 19/Aug/2024 10:15AM	
CLIENT ADDRESS	: 6349/1, NICHOLSON ROAD, AN	MBALA CANTT			
Test Name		Value	Unit	Biological Reference interval	
	CLINIC		RY/BIOCHEMISTR	Y	
		GLUCOSE F	ASTING (F)		
GLUCOSE FASTING (I by GLUCOSE OXIDAS	F): PLASMA E - PEROXIDASE (GOD-POD)	118.08 ^H	mg/dL	NORMAL: < 100.0 PREDIABETIC: 100.0 - 125.0 DIABETIC: > 0R = 126.0	
	**	* End Of Rep	ort ***		
		0.			
	an	The	opra		
	DR.VINAY CHOPRA	DR.YUGAN			
1999, 64	CONSULTANT PATHOLOGIST MBBS, MD (PATHOLOGY & MICROBI		ANT PATHOLOGIST D (PATHOLOGY)		

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