



LLECTED BY: SURJESHREG. NO./LAB NO.: 0124091500FERRED BY: CENTRAL PHOENIX CLUB (AMBALA CANTT)REGISTRATION DATE: 15/Sep/2024RCODE NO.: 01516998COLLECTION DATE: 15/Sep/2024ENT CODE.: KOS DIAGNOSTIC LABREPORTING DATE: 15/Sep/2024ENT ADDRESS: 6349/1, NICHOLSON ROAD, AMBALA CANTT: 15/Sep/2024	10:22 AM 10:39AM 12:23PM		
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CLIENT ADDRESS : 6349/1, NICHOLSON ROAD, AMBALA CANTT Test Name Unit Biolog HAEMATOLOGY			
Test Name Unit Biolog HAEMATOLOGY	ical Reference interval		
HAEMATOLOGY	ical Reference interval		
by HPLC (HIGH PERFORMANCE LIQUID CHROMATOGRAPHY) ESTIMATED AVERAGE PLASMA GLUCOSE 148.46 ^H mg/dL 60.00 by HPLC (HIGH PERFORMANCE LIQUID CHROMATOGRAPHY) <u>NTERPRETATION:</u>	- 140.00		
AS PER AMERICAN DIABETES ASSOCIATION (ADA):	2		
REFERENCE GROUP GLYCOSYLATED HEMOGLOGIB (HBAIC) in % Non diabetic Adults >= 18 years <5.7			
At Risk (Prediabetes) 5.7 – 6.4			
Diagnosing Diabetes >= 6.5			
	Age > 19 Years		
Goals of Therapy: < 7.0			
	_		

concentration of HbAlc. Converse is true for a diabetic previously under good control but now poorly controlled.

3. Target goals of < 7.0 % may be beneficial in patients with short duration of diabetes, long life expectancy and no significant cardiovascular disease. In patients with significant complications of diabetes, limited life expectancy or extensive co-morbid conditions, targetting a goal of < 7.0% may not be appropiate.

4. High HbA1c (>9.0 -9.5 %) is strongly associated with risk of development and rapid progression of microvascular and nerve complications 5.Any condition that shorten RBC life span like acute blood loss, hemolytic anemia falsely lower HbA1c results.

6.HbA1c results from patients with HbSS,HbSC and HbD must be interpreted with caution, given the pathological processes including anemia, increased red cell turnover, and transfusion requirement that adversely impact HbA1c as a marker of long-term gycemic control.

7.Specimens from patients with polycythemia or post-splenctomy may exhibit increse in HbA1c values due to a somewhat longer life span of the red cells



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TEST PERFORMED AT KOS DIAGNOSTIC LAB. AMBALA CANTT





	Dr. Vinay Chopra MD (Pathology & Microbiology) Chairman & Consultant Patholo		Dr. Yugam Chopra MD (Pathology) CEO & Consultant Pathologist	
NAME	: Mrs. KAMLESH GUPTA			
AGE/ GENDER	: 70 YRS/FEMALE		PATIENT ID	: 1613866
COLLECTED BY	: SURJESH		REG. NO./LAB NO.	: 012409150022
REFERRED BY	: CENTRAL PHOENIX CLUB (A	AMBALA CANTT)	REGISTRATION DATE	: 15/Sep/2024 10:22 AM
ARCODE NO.	:01516998		COLLECTION DATE	: 15/Sep/2024 10:39AM
LIENT CODE.	: KOS DIAGNOSTIC LAB		REPORTING DATE	: 15/Sep/2024 11:51AM
LIENT ADDRESS	: 6349/1, NICHOLSON ROAD	, AMBALA CANTT		
Fest Name		Value	Unit	Biological Reference interval
	CLIA		STRY/BIOCHEMISTR	W
	CLIN			
			IC ACID	
JRIC ACID: SERUM by uricase - oxidas		6.39	mg/dL	2.50 - 6.80
 Alcohol ingestion. Thiazide diuretics. Lactic acidosis. Aspirin ingestion (I Diabetic ketoacido Renal failure due to DECREASED:- A).DUE TO DIETARY I Dietary deficiency of Fanconi syndrome Multiple sclerosis 	ED EXCREATION (BY KIDNEYS) ess than 2 grams per day). sis or starvation. o any cause etc. DEFICIENCY of Zinc, Iron and molybdenum. & Wilsons disease.			
Syndrome of inappl B.DUE TO INCREASE	ropriate antidiuretic hormone (S D EXCREATION			ids and ACTH, anti-coagulants and estrogens et
		*** End Of Re		
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