



	Dr. Vinay Chopra MD (Pathology & Microbiology) Chairman & Consultant Pathologis		Dr. Yugam Chopra MD (Pathology) t CEO & Consultant Pathologist		
NAME	: Mrs. DIVYA				
AGE/ GENDER	: 41 YRS/FEMALE	PA	TIENT ID	: 1784666	
COLLECTED BY	:	RE	G. NO./LAB NO.	: 012503090043	
REFERRED BY :		RE	GISTRATION DATE	: 09/Mar/2025 10:53 AM	
BARCODE NO.	CODE NO. : 01526802		LLECTION DATE	: 09/Mar/2025 10:55AM	
CLIENT CODE.			PORTING DATE	: 09/Mar/2025 12:31PM	
LIENT ADDRESS : 6349/1, NICHOLSON ROAD, AMB					
Test Name		Value	Unit	Biological Reference interval	
		НАЕМАТ	OLOGY		
	GLYC	OSYLATED HAEN	MOGLOBIN (HBA10		
GLYCOSYLATED HAEMOGLOBIN (HbA1c): WHOLE BLOOD		4.9	%	4.0 - 6.4	
by HPLC (HIGH PERFORMANCE LIQUID CHROMATOGRAPHY) ESTIMATED AVERAGE PLASMA GLUCOSE by HPLC (HIGH PERFORMANCE LIQUID CHROMATOGRAPHY) INTERPRETATION:		93.93	mg/dL	60.00 - 140.00	
	AS PER AMERICAN	DIABETES ASSOCIATIO	ΟΝ (ΔΠΔ)·		
REFERENCE GROUP GLYCOSYLATED HEMOGLOGIB (HBAIC) in %					
Non diabetic Adults >= 18 years			<5.7		
At Risk (Prediabetes)			5.7 - 6.4		
Diagnosing Diabetes			>= 6.5		
		Cashaf	Age > 19 Years	7.0	
Therapeutic goals for glycemic control		Goals of		< 7.0 >8.0	
		ACTIONS SU	Actions Suggested: >8.0 Age < 19 Years		
		Goal of t	Goal of therapy: <7.5		
COMMENTS:		U001 01	пегару.	<1.5	
1.Glycosylated hemog 2.Since Hb1c reflects lo concentration of HbAl 3.Target goals of < 7.0 patients with significar appropiate. 4.High HbA1c (>9.0 -9 5.Any condition that s	ong term fluctuations in blood glucc c. Converse is true for a diabetic pre % may be beneficial in patients wit nt complications of diabetes, limited .5 %) is strongly associated with ri horten RBC life span like acute blo	ise concentration, a dia eviously under good co th short duration of dia d life expectancy or ext isk of development ar bod loss, hemolytic ar	abetic patient who has re- ntrol but now poorly com abetes, long life expectanc ensive co-morbid condition nd rapid progression of r nemia falsely lower HbA1	cy and no significant cardiovascular disease. In ons, targetting a goal of < 7.0% may not be nicrovascular and nerve complications	

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.

*** End Of Report ***



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