

LABORATORY REPORT

Name	Mrs. Simrah	Reg No.	82351306
Age	29 Years	Registered On	09-Jul-2026 15:24
Gender	Female		
PID	3788489		
Ref. By	DR VIQAT ARA		
B2B Name	Sahha Gynaec Centre 4489BLR		

Abnormal Result(s) Summary

Test Name	Result Value	Unit	Reference Range
Glycosylated Haemoglobin (HbA1c)			
HbA1C	4.3	%	4.5 - 5.6
Haemoglobin	10.8	g/dL	12.5 - 16.0

Abnormal Result(s) Summary End

Collected at: L2L-BANGALORE 1976
Processed at: Medall Clumax Diagnostics, 68/150/3, Sri Lakshmi Towers, 9th Main Rd, 3rd Block Jayanagar, Bengaluru, Karnataka-560011.

Report Status Final

The result pertain to sample tested



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Gender	Female	Collected On	09-Jul-2026 15:24
PID	3788489	Reported On	09-Jul-2026 17:23
Ref. By	DR VIQAT ARA		
B2B Name	Sahha Gynaec Centre 4489BLR		

Parameter	Result	Unit	Biological Ref. Interval
Haemoglobin <i>EDTA Whole Blood (Spectrophotometry)</i>	10.8	g/dL	12.5 - 16.0
<u>Glucose Challenge Test (GCT) - 75 gms glucose</u>			
Glucose value <i>Fluoride-GCT (Hexokinase)</i>	75.4	mg/dL	70 - 140
THYROID STIMULATING HORMONE <i>Serum (ECLIA)</i>	1.32	μIU/mL	0.27 - 4.20

INTERPRETATION:

Reference range for cord blood - upto 20

Healthy women: 0.27-4.20

Pregnant women (9-12): 0.18-2.99

1 st trimester: 0.33-4.59

2 nd trimester 0.35-4.10

3 rd trimester : 0.21-3.15

(Indian Thyroid Society Guidelines)

Comment :

1. TSH reference range during pregnancy depends on Iodine intake, TPO status, Serum HCG concentration, race, Ethnicity and BMI.
2. TSH Levels are subject to circadian variation, reaching peak levels between 2-4am and at a minimum between 6-10PM. The variation can be of the order of 50%, hence time of the day has influence on the measured serum TSH concentrations.
3. Values < 0.03 μIU/mL need to be clinically correlated due to presence of rare TSH variant in some individuals.



Dr. Suhas L

Consultant Pathologist
KMC NO : 111687



Dr Arjun C P

Consultant Pathologist Cum Lab Head
KMC 89655

Collected at : L2L-BANGALORE 1976

Processed at : Medall Clumax Diagnostics, 68/150/3, Sri Lakshmi Towers, 9th Main Rd, 3rd Block
Jayanagar, Bengaluru, Karnataka-560011.

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Age	29 Years	Registered On	09-Jul-2026 15:24
Gender	Female	Collected On	09-Jul-2026 15:24
PID	3788489	Reported On	09-Jul-2026 17:41
Ref. By	DR VIQAT ARA		
B2B Name	Sahha Gynaec Centre 4489BLR		

Parameter	Result	Unit	Biological Ref. Interval
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GLYCOSYLATED HAEMOGLOBIN (HbA1c)

HbA1C <i>EDTA Whole Blood (HPLC)</i>	4.3	%	4.5 - 5.6
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INTERPRETATION: If Diabetes - Good control : 6.1 - 7.0 % , Fair control : 7.1 - 8.0 % , Poor control $\geq$ 8.1 %

Estimated Average Glucose <i>EDTA Whole Blood (Calculated)</i>	76.71
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INTERPRETATION:

HbA1c provides an index of Average Blood Glucose levels over the past 8 - 12 weeks and is a much better indicator of long term glycemic control as compared to blood and urinary glucose determinations.

Conditions that prolong RBC life span like Iron deficiency anemia, Vitamin B12 & Folate deficiency, hypertriglyceridemia, hyperbilirubinemia, Drugs, Alcohol, Lead Poisoning, Asplenia can give falsely elevated HbA1C values. Conditions that shorten RBC survival like acute or chronic blood loss, hemolytic anemia, Hemoglobinopathies, Splenomegaly, Vitamin E ingestion, Pregnancy, End stage Renal disease can cause falsely low HbA1c.

----- End Of Report -----



Dr Arjun C P

Consultant Pathologist Cum Lab Head
KMC 89655

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- If any specimen or sample is received from any other laboratory / Hospital it is presumed that the sample belongs to the patient identified or named.
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