

REPORT

Name	: Mr. D SRINIVAS	Sample ID	: 24854642
Age/Gender	: 42 Years/Male	Reg. No	: 0312310260003
Referred by	: Dr. SELF	SPP Code	: SPL-CV-172
Referring Customer	: V CARE MEDICAL DIAGNOSTICS	Collected On	: 26-Oct-2023 08: 17 AM
Primary Sample	: Whole Blood	Received On	: 26-Oct-2023 12: 43 PM
Sample Tested In	: Whole Blood EDTA	Reported On	: 26-Oct-2023 01: 10 PM
Client Address	: Kimtee colony ,Gokul Nagar, Tarnaka	Report Status	: Final Report

HAEMATOLOGY

Test Name	Results	Units	Ref. Range	Method
Complete Blood Picture(CBP)				
Haemoglobin (Hb)	16.8	g/dL	13-17	Cynmeth Method
Haematocrit (HCT)	49.6	%	40-50	Calculated
RBC Count	5.92	10 ¹² /L	4.5-5.5	Cell Impedence
MCV	84	fl	81-101	Calculated
MCH	28.4	pg	27-32	Calculated
MCHC	33.9	g/dL	32.5-34.5	Calculated
RDW-CV	14.2	%	11.6-14.0	Calculated
Platelet Count (PLT)	295	10 ⁹ /L	150-410	Cell Impedence
Total WBC Count	5.6	10 ⁹ /L	4.0-10.0	Impedence
Differential Leucocyte Count (DC)				
Neutrophils	55	%	40-70	Cell Impedence
Lymphocytes	38	%	20-40	Cell Impedence
Monocytes	05	%	2-10	Microscopy
Eosinophils	02	%	1-6	Microscopy
Basophils	00	%	1-2	Microscopy
Absolute Neutrophils Count	3.08	10 ⁹ /L	2.0-7.0	Impedence
Absolute Lymphocyte Count	2.13	10 ⁹ /L	1.0-3.0	Impedence
Absolute Monocyte Count	0.28	10 ⁹ /L	0.2-1.0	Calculated
Absolute Eosinophils Count	0.11	10 ⁹ /L	0.02-0.5	Calculated
Absolute Basophil ICount	0.00	10 ⁹ /L	0.0-0.3	Calculated
Morphology	Normocytic normochromic blood picture.			PAPs Staining



*TESTS CONDUCTED @ CENTRAL LAB, HYDERABAD

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Swarnabala . M
DR.SWARNA BALA
MD PATHOLOGY

REPORT

Name	: Mr. D SRINIVAS	Sample ID	: 24854639, 24854640
Age/Gender	: 42 Years/Male	Reg. No	: 0312310260003
Referred by	: Dr. SELF	SPP Code	: SPL-CV-172
Referring Customer	: V CARE MEDICAL DIAGNOSTICS	Collected On	: 26-Oct-2023 08: 17 AM
Primary Sample	: Whole Blood	Received On	: 26-Oct-2023 12: 43 PM
Sample Tested In	: Plasma-NaF(F), Plasma-NaF(PP)	Reported On	: 26-Oct-2023 02: 32 PM
Client Address	: Kimtee colony ,Gokul Nagar,Tarnaka	Report Status	: Final Report

CLINICAL BIOCHEMISTRY

GLUCOSE POST PRANDIAL (PP)

Test Name	Results	Units	Ref. Range	Method
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Glucose Fasting (F) 99 mg/dL 70-100 GOD-POD

Interpretation of Plasma Glucose based on ADA guidelines 2018

Diagnosis	FastingPlasma Glucose(mg/dL)	2hrsPlasma Glucose(mg/dL)	HbA1c(%)	RBS(mg/dL)
Prediabetes	100-125	140-199	5.7-6.4	NA
Diabetes	> = 126	> = 200	> = 6.5	>=200(with symptoms)

Reference: Diabetes care 2018:41(suppl.1):S13-S27

Glucose Post Prandial (PP) 108 mg/dL 70-140 Hexokinase (HK)

Interpretation of Plasma Glucose based on ADA guidelines 2018

Diagnosis	FastingPlasma Glucose(mg/dL)	2hrsPlasma Glucose(mg/dL)	HbA1c(%)	RBS(mg/dL)
Prediabetes	100-125	140-199	5.7-6.4	NA
Diabetes	> = 126	> = 200	> = 6.5	>=200(with symptoms)

Reference: Diabetes care 2018:41(suppl.1):S13-S27

- Postprandial glucose level is a screening test for Diabetes Mellitus
- If glucose level is >140 mg/dL and <200 mg/dL, then GTT (glucose tolerance test) is advised.
- If level after 2 hours = >200 mg/dL diabetes mellitus is confirmed.
- Advise HbA1c for further evaluation.

Correlate Clinically.

Result rechecked and verified for abnormal cases

Laboratory is NABL Accredited

*** End Of Report ***



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MD BIOCHEMISTRY