

REPORT

Name	: Mrs. NIHARIKA	Sample ID	: A0286877
Age/Gender	: 25 Years/Female	Reg. No	: 0312405210024
Referred by	: Dr. Nivedita Ashrit MD (Obs/Gyn)	SPP Code	: SPL-CV-172
Referring Customer	: V CARE MEDICAL DIAGNOSTICS	Collected On	: 21-May-2024 09:19 AM
Primary Sample	: Whole Blood	Received On	: 21-May-2024 01:06 PM
Sample Tested In	: Whole Blood EDTA	Reported On	: 21-May-2024 01:41 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)	11.3	g/dL	12-15	Cynmeth Method
Haematocrit (HCT)	35.3	%	40-50	Calculated
RBC Count	3.93	10 ¹² /L	4.5-5.5	Cell Impedence
MCV	90	fl	81-101	Calculated
MCH	28.6	pg	27-32	Calculated
MCHC	31.9	g/dL	32.5-34.5	Calculated
RDW-CV	14.0	%	11.6-14.0	Calculated
Platelet Count (PLT)	253	10 ⁹ /L	150-410	Cell Impedence
Total WBC Count	12.1	10 ⁹ /L	4.0-10.0	Impedence
Differential Leucocyte Count (DC)				
Neutrophils	71	%	40-70	Cell Impedence
Lymphocytes	23	%	20-40	Cell Impedence
Monocytes	04	%	2-10	Microscopy
Eosinophils	02	%	1-6	Microscopy
Basophils	00	%	1-2	Microscopy
Absolute Neutrophils Count	8.59	10 ⁹ /L	2.0-7.0	Impedence
Absolute Lymphocyte Count	2.78	10 ⁹ /L	1.0-3.0	Impedence
Absolute Monocyte Count	0.48	10 ⁹ /L	0.2-1.0	Calculated
Absolute Eosinophils Count	0.24	10 ⁹ /L	0.02-0.5	Calculated
Absolute Basophil ICount	0.00	10 ⁹ /L	0.0-0.3	Calculated
Morphology	Normocytic normochromic with Neutrophilic Leucocytosis			PAPs Staining



Swarnabala - M
DR.SWARNA BALA
MD PATHOLOGY

REPORT

Name	: Mrs. NIHARIKA	Sample ID	: A0286880, A0286878
Age/Gender	: 25 Years/Female	Reg. No	: 0312405210024
Referred by	: Dr. Nivedita Ashrit MD (Obs/Gyn)	SPP Code	: SPL-CV-172
Referring Customer	: V CARE MEDICAL DIAGNOSTICS	Collected On	: 21-May-2024 09:19 AM
Primary Sample	: Whole Blood	Received On	: 21-May-2024 01:06 PM
Sample Tested In	: Plasma-NaF(F), Plasma-NaF-1hr	Reported On	: 21-May-2024 06:00 PM
Client Address	: Kimtee colony ,Gokul Nagar, Tarnaka	Report Status	: Final Report

CLINICAL BIOCHEMISTRY

GLUCOSE CHALLENGE TEST (50 GMS OF GLUCOSE):PREGNANCY

Test Name	Results	Units	Ref. Range	Method
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Glucose Fasting (F)	77	mg/dL	70-100	GOD-POD
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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 1st hour sample	104	mg/dL	Reference Interpretation	Hexokinase (HK)
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Dr. Vaishnavi
DR. VAISHNAVI
MD BIOCHEMISTRY

REPORT

Name	: Mrs. NIHARIKA	Sample ID	: A0286760
Age/Gender	: 25 Years/Female	Reg. No	: 0312405210024
Referred by	: Dr. Nivedita Ashrit MD (Obs/Gyn)	SPP Code	: SPL-CV-172
Referring Customer	: V CARE MEDICAL DIAGNOSTICS	Collected On	: 21-May-2024 09:19 AM
Primary Sample	:	Received On	: 21-May-2024 01:06 PM
Sample Tested In	: Urine	Reported On	: 21-May-2024 03:36 PM
Client Address	: Kimtee colony ,Gokul Nagar, Tarnaka	Report Status	: Final Report

CLINICAL PATHOLOGY

Test Name	Results	Units	Ref. Range	Method
Complete Urine Analysis (CUE)				
Physical Examination				
Colour	Pale Yellow		Straw to light amber	
Appearance	Clear		Clear	
Chemical Examination				
Glucose	Negative		Negative	Strip Reflectance
Protein	Absent		Negative	Strip Reflectance
Bilirubin (Bile)	Negative		Negative	Strip Reflectance
Urobilinogen	Negative		Negative	Ehrlichs reagent
Ketone Bodies	Negative		Negative	Strip Reflectance
Specific Gravity	1.010		1.000 - 1.030	Strip Reflectance
Blood	Negative		Negative	Strip Reflectance
Reaction (pH)	5.5		5.0 - 8.5	Reagent Strip Reflectance
Nitrites	Negative		Negative	Strip Reflectance
Leukocyte esterase	Negative		Negative	Reagent Strip Reflectance
Microscopic Examination (Microscopy)				
PUS(WBC) Cells	02-03	/hpf	00-05	Microscopy
R.B.C.	Nil	/hpf	Nil	Microscopic
Epithelial Cells	01-02	/hpf	00-05	Microscopic
Casts	Absent		Absent	Microscopic
Crystals	Absent		Absent	Microscopic
Bacteria	Nil		Nil	
Budding Yeast Cells	Nil		Absent	Microscopy

Comments :Urine analysis is one of the most useful laboratory tests as it identifies a wide range of medical conditions including renal damage, urinary tract infections,diabetes, hypertension and drug toxicity.

Correlate Clinically.

Result rechecked and verified for abnormal cases
Laboratory is NABL Accredited

*** End Of Report ***



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