

LABORATORY TEST REPORT

Name	: Mrs. JYOTHI		
Sample ID	: 24202418		
Age/Gender	: 70 Years/Female	Reg. No	: 0312411110059
Referred by	: Dr. Nivedita Ashrit MD (Obs/Gyn)	SPP Code	: SPL-CV-172
Referring Customer	: V CARE MEDICAL DIAGNOSTICS	Collected On	: 11-Nov-2024 08:17 PM
Primary Sample	: Whole Blood	Received On	: 11-Nov-2024 10:46 PM
Sample Tested In	: Whole Blood EDTA	Reported On	: 12-Nov-2024 12:25 AM
Client Address	: Kimtee colony ,Gokul Nagar,Tarnaka	Report Status	: Final Report


HAEMATOLOGY

Test Name	Results	Units	Biological Reference Interval
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Complete Blood Picture(CBP)

 Haemoglobin (Hb) (Method: Cynmeth Method)	8.7	g/dL	12-15
 Haematocrit (HCT) (Method: Calculated)	27.2	%	40-50
 RBC Count (Method: Cell Impedance)	3.23	10 ¹² /L	3.8-4.8
 MCV (Method: Calculated)	84	fl	81-101
 MCH (Method: Calculated)	27.0	pg	27-32
 MCHC (Method: Calculated)	32.1	g/dL	32.5-34.5
 RDW-CV (Method: Calculated)	18.2	%	11.6-14.0
 Platelet Count (PLT) (Method: Cell Impedance)	321	10 ⁹ /L	150-410
 Total WBC Count (Method: Impedance)	12.4	10 ⁹ /L	4.0-10.0

Differential Leucocyte Count (DC)

 Neutrophils (Method: Cell Impedance)	85	%	40-70
 Lymphocytes (Method: Cell Impedance)	10	%	20-40
 Monocytes (Method: Microscopy)	03	%	2-10
 Eosinophils (Method: Microscopy)	02	%	1-6
 Basophils (Method: Microscopy)	00	%	1-2
 Absolute Neutrophils Count (Method: Impedance)	10.54	10 ⁹ /L	2.0-7.0
 Absolute Lymphocyte Count (Method: Impedance)	1.24	10 ⁹ /L	1.0-3.0
 Absolute Monocyte Count (Method: Calculated)	0.37	10 ⁹ /L	0.2-1.0
 Absolute Eosinophils Count (Method: Calculated)	0.25	10 ⁹ /L	0.02-0.5
 Absolute Basophil ICount (Method: Calculated)	0.00	10 ⁹ /L	0.0-0.3

Morphology
 (Method: PAPS Staining)

Anisocytosis with Microcytic hypochromic anemia with Neutrophilic Leucocytosis



LABORATORY TEST REPORT

Name	: Mrs. JYOTHI		
Sample ID	: 24202417		
Age/Gender	: 70 Years/Female	Reg. No	: 0312411110059
Referred by	: Dr. Nivedita Ashrit MD (Obs/Gyn)	SPP Code	: SPL-CV-172
Referring Customer	: V CARE MEDICAL DIAGNOSTICS	Collected On	: 11-Nov-2024 08:17 PM
Primary Sample	:	Received On	: 11-Nov-2024 10:46 PM
Sample Tested In	: Urine	Reported On	: 12-Nov-2024 01:08 AM
Client Address	: Kimtee colony ,Gokul Nagar,Tarnaka	Report Status	: Final Report


CLINICAL PATHOLOGY

Test Name	Results	Units	Biological Reference Interval
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Complete Urine Analysis (CUE)
Physical Examination

Colour	Pale Yellow	Straw to light amber
Appearance	HAZY	Clear

Chemical Examination

Glucose (Method: Strip Reflectance)	Negative	Negative
Protein (Method: Strip Reflectance)	(+)	Negative
Bilirubin (Bile) (Method: Strip Reflectance)	Negative	Negative
Urobilinogen (Method: Ehrlichs reagent)	Negative	Negative
Ketone Bodies (Method: Strip Reflectance)	Negative	Negative
Specific Gravity (Method: Strip Reflectance)	1.030	1.000 - 1.030
Blood (Method: Strip Reflectance)	(+)	Negative
Reaction (pH) (Method: Reagent Strip Reflectance)	6.0	5.0 - 8.5
Nitrites (Method: Strip Reflectance)	Negative	Negative
Leukocyte esterase (Method: Reagent Strip Reflectance)	(+)	Negative

Microscopic Examination (Microscopy)

PUS(WBC) Cells (Method: Microscopy)	06-08	/hpf	00-05
R.B.C. (Method: Microscopic)	04-06	/hpf	Nil
Epithelial Cells (Method: Microscopic)	02-03	/hpf	00-05
Casts (Method: Microscopic)	Absent		Absent
Crystals (Method: Microscopic)	Absent		Absent
Bacteria	Nil		Nil
Budding Yeast Cells (Method: Microscopy)	Nil		Absent

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.

*** End Of Report ***



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 Swarnabala - M
 DR.SWARNA BALA
 MD PATHOLOGY