

Patient Name : MRS. M. ROSE MERY Age / Gender : 56 years / Female Patient ID : 30406 Source : MEDI WHEEL

Collection Time : Nov 25, 2023, 10:08 a.m.

Referral : SELF

Sample ID :

Reporting Time : Nov 25, 2023, 02:34 p.m.

|| || || || || || || || || || || 667958441

			667958441	
Test Description	Value(s)	Reference Range	Unit	
CBC; Complete Blood Count				
Hemoglobin (Hb)*	11.9	12.0 - 15.0	gm/dL	
Method : Cynmeth Photometric Measurement				
Erythrocyte (RBC) Count*	3.92	3.8 - 4.8	mil/cu.mm	
Method : Electrical Impedence				
Packed Cell Volume (PCV)*	33.5	36 - 46	%	
Method : Calculated				
Mean Cell Volume (MCV)*	85.46	83 - 101	fL	
Method : Electrical Impedence				
Mean Cell Haemoglobin (MCH)*	30.36	27 - 32	pg	
Method : Calculated				
Mean Corpuscular Hb Concn. (MCHC)*	35.52	31.5 - 34.5	gm/dL	
Method : Calculated				
Red Cell Distribution Width (RDW)*	12.7	11.6 - 14.0	%	
Method : Electrical Impedence				
Total Leucocytes (WBC) Count*	4900	4000-10000	cell/cu.mm	
Method : Electrical Impedence				
Neutrophils*	65	40 - 80	%	
Method : VCSn Technology				
Lymphocytes*	27	20 - 40	%	
Method : VCSn Technology				
Monocytes*	7	2 - 10	%	
Method : VCSn Technology				
Eosinophils*	1	1 - 6	%	
Method : VCSn Technology				
Basophils	0	0 - 1		
Platelet Count*	2.63	1.5 - 4.5	Lakhs/cu.mm	
Method : Electrical Impedence				
Mean Platelet Volume (MPV)*	6.9	7.2 - 11.7	fL	
Method : Electrical Impedence				

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		66/958441		
Test Description	Value(s)	Reference Range	Unit	
PCT*	0.181	0.2 - 0.5	%	
Method : Calculated				
PDW*	14.4	9.0 - 17.0	%	
Method : Calculated				

Tests done on Automated Three Part Cell Counter. (WBC, RBC, Platelet count by impedance method, colorimetric method for Hemoglobin, WBC differential by flow cytometry using laser technology other parameters are calculated). All Abnormal Haemograms are reviewed confirmed microscopically.

Esr, Erythrocyte Sedimentation Rate			
Esr, Erythrocyte Sedimentation Rate	60	0-20	mm/hr
(Westergren)			

Interpretation:

- It indicates presence and intensity of an inflammatory process. It does not diagnose a specific disease. Changes in the ESR are more significant than the abnormal results of a single test.
- It is a prognostic test and used to monitor the course or response to treatment of diseases like tuberculosis, bacterial
 endocarditis, acute rheumatic fever, rheumatoid arthritis, SLE, Hodgkins disease, temporal arteritis and polymyalgia rheumatica.

"A" POSITIVE (+VE)

• It is also increased in pregnancy, multiple myeloma, menstruation, and hypothyroidism.

Blood Group & Rh Type

Blood Grouping & Rh Typing

Method : Forward and Reverse By Tube Method Methodology

This is done by forward and reverse grouping by tube Agglutination method.

Interpretation

Newborn baby does not produce ABO antibodies until 3 to 6 months of age. So the blood group of the Newborn baby is done by ABO antigen grouping (forward grouping) only, antibody grouping (reverse grouping) is not required.Confirmation of the New-born's blood group is indicatedwhen the A and B antigen expression and the isoagglutinins are fully developed (2–4 years).

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Test Description	Value(s)	Reference Range	Unit	
LDL Cholesterol Method : Serum	72.40	Optimal: < 100 Near optimal/above optimal: 100-129 Borderline high: 130-159 High: 160-189 Very High: >= 190	mg/dL	
Non - HDL Cholesterol, Serum Method : calculated	110	Desirable: < 130 mg/dL Borderline High: 130-159mg/dL High: 160-189 mg/dL Very High: > or = 190 mg/dL	mg/dL	
VLDL Cholesterol Method : calculated	37.60	6 - 38	mg/dL	
CHOL/HDL RATIO Method : calculated	3.75	3.5 - 5.0	ratio	
LDL/HDL RATIO Method : calculated	1.81	Desirable / low risk - 0.5 -3.0 Low/ Moderate risk - 3.0- 6.0 Elevated / High risk - > 6.0	ratio	
Note: 8-10 hours fasting sample is required.				
Liver Function Test				
Bilirubin - Total Method : Serum, Diazotization	0.6	Adults and Children: < 1.2	mg/dL	
Bilirubin - Direct Method : Serum, Diazotization	0.2	Adults and Children: < 0.5	mg/dL	
Bilirubin - Indirect	0.40	0.1 - 1.0	mg/dL	

< 50 U/L

U/L

Method : Serum, UV with P5P, IFCC 37 degree

Method : Serum, UV with P5P, IFCC 37 degree

Method : Serum, Calculated

SGOT

SGPT

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< 50

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Test Description	Value(s)	Reference Range	Unit
Alkaline Phosphatase-ALPI Method : Serum, PNPP, AMP Buffer, IFCC 37 degree	89	30-120	U/L
Total Protein Method : Serum, Biuret, reagent blank end point	7.2	6.6 - 8.3	g/dL
Albumin Method : Serum, Bromcresol purple	4.6	Adults: 3.5 - 5.2	g/dL
Globulin Method : Calculated	2.60	1.8 - 3.6	g/dL
A/G Ratio Method : Calculated	1.77	1.2 - 2.2	ratio
KIDNEY FUNCTION TEST			
Urea * Method : Serum	35	15- 50	mg/dL
Blood Urea Nitrogen-BUN* Method : Serum, Urease	16.36	7 - 24	mg/dL
Uric Acid* Method : Serum, Uricase/POD	5.9	2.6 - 6.0	mg/dL
Creatinine* Method : Serum, Jaffe IDMS	1.0	0.6 - 1.1	mg/dL
Urine Routine			
Colour*	Yellow		
Transparency (Appearance)*	Clear	Clear	
Reaction (pH)*	5.0	4.5 - 8	
Specific Gravity*	1.020	1.010 - 1.030	
Chemical Examination (Automated Dipstick	Method) Urine		
Urine Glucose*	Negative	Negative	
Urine Protein*	Negative	Negative	

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Test Description	Value(s)	Reference Range	Unit
Urine Ketone*	Negotivo	Negative	
	Negative	Negative	
Blood*	Negative	Negative	
Bilirubin*	Negative	Negative	
Nitrite*	Negative	Negative	
Leucocytes*	Negative	Negative	
Urobilinogen*	Normal	With in normal limits	
Microscopic Examination Urine			
Pus Cells (WBCs)*	2-3	0 - 5	/hpf
Epithelial Cells*	1-2	0 - 4	/hpf
Red blood Cells*	Absent	Absent	/hpf
Crystals*	Absent	Absent	
Cast*	Absent	Absent	
Bacteria*	Absent	Absent	
HBA1C (Glycosylated Haemoglobin)			
Glyco Hb (HbA1C)	5.5	Non-Diabetic: <=5.9	%
Method : EDTA Whole blood, HPLC		Pre Diabetic:6.0-6.4	
		Diabetic: >=6.5	
Estimated Average Glucose :	111.15		mg/dL

Interpretations

1. HbA1C has been endorsed by clinical groups and American Diabetes Association guidelines 2017 for diagnosing diabetes using a cut off point of 6.5%

- 2. Low glycated haemoglobin in a non diabetic individual are often associated with systemic inflammatory diseases, chronic anaemia (especially severe iron deficiency and haemolytic), chronic renal failure and liver diseases. Clinical correlation suggested.
- 3. In known diabetic patients, following values can be considered as a tool for monitoring the glycemic control.

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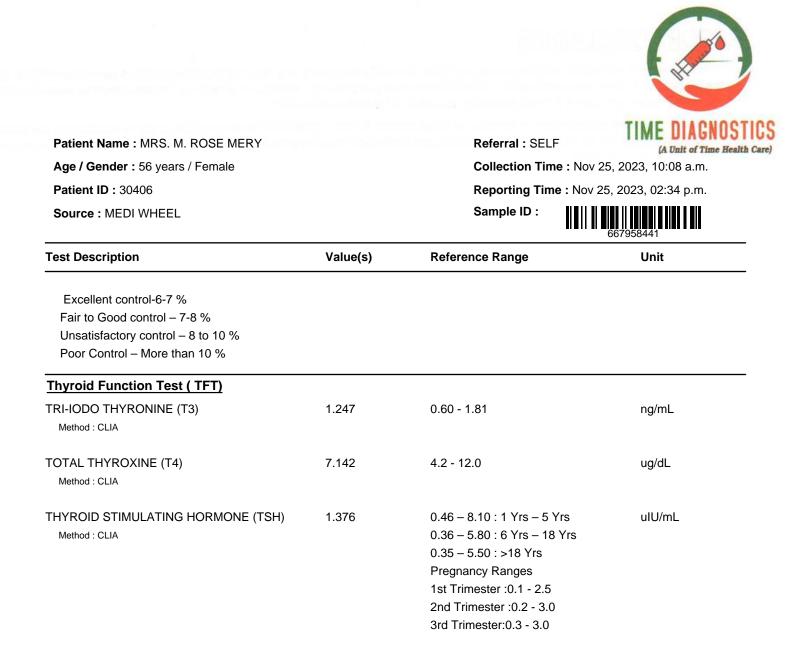
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Comments:

IF NOT ON DRUGS SUGGESTED FT3 & FT4 ESTIMATION

Please correlate with clinical conditions.

Note : Serum T3, T4 and TSH form the three components of thyroid screening panel, useful in diagnosing various disorders of the thyroid gland. Primary Hypothyroidism is accompanied by depressed serum T3 and T4 values and elevated serum TSH levels. Although elevated TSH levels are nearly always indicative of Primary Hypothyroidism, rarely they can from TSH secreting pituitary tumors (Secondary hyperthyroidism)To confirm diagnosis - evaluate FT3 and FT4.

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Pap Smear

The PAP Smear is not a diagnostic procedure and should not be used as the sole means to evaluate cervical cancer. It is a screening procedure to aid in detection of cervical cancer and its precursors.

The foundation of Liquid Based Cytology (LBC) is that it produces uniform, thin layer slides and minimizes obscuring artefacts as, blood and mucus. On balance, LBC provides consistent improvement compared with conventional PAP testing in specimen adequacy and detection of LSIL and HSIL categories.

Cervico - vaginal cytology is screened & reported as per the Bethesda 2014.

References :

1. Johnson J and Patnick J. 2000. Achievable standards, benchmarks for reporting, and criteria for evaluating cervical cytopathology. Revised 2nd Edition.NHSCSP Publications ?NHS Cancer Screening Programmes.

2. Bankhead C, Austoker J, Davey C. 2003. Cervical Screening Results Explained ?a guide for primary care. NHS Cancer Screening Programme.

3. Gibb RK, Martens MG. The Impact of Liquid Based Cytology in decreasing the incidence of cervical cancer. Rev Obstet Gynecol 2011; 4(Suppl 1):S2-S11.

4. The Bathesda system for reporting cervical cytology, 2014, 3rd Edition.

Post Prandial Urine Sugar			
Post Prandial Blood Sugar			
Blood Glucose-Post Prandial* Method : Plasma - P, Hexokinase	167	70-140	mg/dL

END OF REPORT

appende

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