

CID :2132924261 Name : MR.MILIND JAIKUMAR DEVARE : 59 Years / Male Age / Gender Consulting Dr. : -Reg. Location : J B Nagar, Andheri East (Main Centre)

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Reported :25-Nov-2021 / 21:19

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ARCOFEMI HEALTHCARE- BLOOD TEST

CBC (Complete Blood Count), Blood					
PARAMETER	<u>RESULTS</u>	BIOLOGICAL REF RANGE	<u>METHOD</u>		
RBC PARAMETERS					
Haemoglobin	14.6	13.0-17.0 g/dL	Spectrophotometric		
RBC	4.88	4.5-5.5 mil/cmm	Elect. Impedance		
PCV	43.3	40-50 %	Measured		
MCV	88.8	80-100 fl	Calculated		
MCH	30.0	27-32 pg	Calculated		
MCHC	33.7	31.5-34.5 g/dL	Calculated		
RDW	14.4	11.6-14.0 %	Calculated		
WBC PARAMETERS					
WBC Total Count	10590	4000-10000 /cmm	Elect. Impedance		
WBC DIFFERENTIAL AND	ABSOLUTE COUNTS				
Lymphocytes	24.6	20-40 %			
Absolute Lymphocytes	2605.1	1000-3000 /cmm	Calculated		
Monocytes	7.2	2-10 %			
Absolute Monocytes	762.5	200-1000 /cmm	Calculated		
Neutrophils	60.4	40-80 %			
Absolute Neutrophils	6396.4	2000-7000 /cmm	Calculated		
Eosinophils	7.7	1-6 %			
Absolute Eosinophils	815.4	20-500 /cmm	Calculated		
Basophils	0.1	0.1-2 %			
Absolute Basophils	10.6	20-100 /cmm	Calculated		
Immature Leukocytes	-				

WBC Differential Count by Absorbance & Impedance method/Microscopy.

PLATELET PARAMETERS			
Platelet Count	236000	150000-400000 /cmm	Elect. Impedance
MPV	8.7	6-11 fl	Calculated
PDW	14.6	11-18 %	Calculated
RBC MORPHOLOGY			
Hypochromia	-		
Microcytosis	-		
Macrocytosis	-		

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回該統計的結果

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Anisocytosis	-		
Poikilocytosis	-		
Polychromasia	-		
Target Cells			
Basophilic Stippling	-		
Normoblasts	-		
Others	Normocytic,Normochromic		
WBC MORPHOLOGY			
PLATELET MORPHOLOGY	-		
COMMENT	Eosinophilia		
Specimen: EDTA Whole Blood			
ESR, EDTA WB-ESR	12	2-20 mm at 1 hr.	Westergren
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*** End Of Report ***



John Gran Dr. AMAR DASGUPTA, MD, PhD

Consultant Hematopathologist Director - Medical Services

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ARCOFEMI HEALTHCARE- BLOOD TEST					
<u>PARAMETER</u>	<u>RESULTS</u>	BIOLOGICAL REF RANGE	<u>METHOD</u>		
GLUCOSE (SUGAR) FASTING, Fluoride Plasma	83.5	Non-Diabetic: < 100 mg/dl Impaired Fasting Glucose: 100-125 mg/dl Diabetic: >/= 126 mg/dl	Hexokinase		
GLUCOSE (SUGAR) PP, Fluoride Plasma PP/R	130.9	Non-Diabetic: < 140 mg/dl Impaired Glucose Tolerance: 140-199 mg/dl Diabetic: >/= 200 mg/dl	Hexokinase		
TOTAL PROTEINS, Serum	7.3	6.4-8.3 g/dL	Biuret		
ALBUMIN, Serum	4.7	3.5-5.2 g/dL	BCG		
GLOBULIN, Serum	2.6	2.3-3.5 g/dL	Calculated		
A/G RATIO, Serum	1.8	1 - 2	Calculated		
BLOOD UREA, Serum	27.8	12.8-42.8 mg/dl	Kinetic		
BUN, Serum	13.0	6-20 mg/dl	Calculated		
CREATININE, Serum	1.20	0.67-1.17 mg/dl	Enzymatic		
eGFR, Serum	66	>60 ml/min/1.73sqm	Calculated		
URIC ACID, Serum	7.9	3.5-7.2 mg/dl	Enzymatic		
Urine Sugar (Fasting)	Absent	Absent			
Urine Ketones (Fasting)	Absent	Absent			

*Sample processed at SUBURBAN DIAGNOSTICS (INDIA) PVT. LTD CPL, Andheri West *** End Of Report ***



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Dr.ANUPA DIXIT M.D.(PATH) **Consultant Pathologist & Lab Director**

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ARCOFEMI HEALTHCARE- BLOOD TEST GLYCOSYLATED HEMOGLOBIN (HbA1c)						
PARAMETER	<u>RESULTS</u>	BIOLOGICAL REF RANGE	<u>METHOD</u>			
Glycosylated Hemoglobin (HbA1c), EDTA WB - CC	5.9	Non-Diabetic Level: < 5.7 % Prediabetic Level: 5.7-6.4 % Diabetic Level: >/= 6.5 %	HPLC			
Estimated Average Glucose (eAG), EDTA WB - CC	122.6	mg/dl	Calculated			

Intended use:

- In patients who are meeting treatment goals, HbA1c test should be performed at least 2 times a year
- In patients whose therapy has changed or who are not meeting glycemic goals, it should be performed quarterly
- For microvascular disease prevention, the HbA1C goal for non pregnant adults in general is Less than 7%.

Clinical Significance:

- HbA1c, Glycosylated hemoglobin or glycated hemoglobin, is hemoglobin with glucose molecule attached to it.
- The HbA1c test evaluates the average amount of glucose in the blood over the last 2 to 3 months by measuring the percentage of glycosylated hemoglobin in the blood.

Test Interpretation:

- The HbA1c test evaluates the average amount of glucose in the blood over the last 2 to 3 months by measuring the percentage of Glycosylated hemoglobin in the blood.
- HbA1c test may be used to screen for and diagnose diabetes or risk of developing diabetes.
- To monitor compliance and long term blood glucose level control in patients with diabetes.
- Index of diabetic control, predicting development and progression of diabetic micro vascular complications.

Factors affecting HbA1c results:

Increased in: High fetal hemoglobin, Chronic renal failure, Iron deficiency anemia, Splenectomy, Increased serum triglycerides, Alcohol ingestion, Lead/opiate poisoning and Salicylate treatment.

Decreased in: Shortened RBC lifespan (Hemolytic anemia, blood loss), following transfusions, pregnancy, ingestion of large amount of Vitamin E or Vitamin C and Hemoglobinopathies

Reflex tests: Blood glucose levels, CGM (Continuous Glucose monitoring)

References: ADA recommendations, AACC, Wallach's interpretation of diagnostic tests 10th edition.

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Shashi-D

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ARCOFEMI HEALTHCARE- BLOOD TEST URINE EXAMINATION REPORT				
<u>PARAMETER</u>	RESULTS	BIOLOGICAL REF RANGE	<u>METHOD</u>	
PHYSICAL EXAMINATION				
Color	Pale yellow	Pale Yellow	-	
Reaction (pH)	5.0	4.5 - 8.0	Chemical Indicator	
Specific Gravity	1.025	1.001-1.030	Chemical Indicator	
Transparency	Clear	Clear	-	
Volume (ml)	50	-	-	
CHEMICAL EXAMINATION				
Proteins	Absent	Absent	pH Indicator	
Glucose	Absent	Absent	GOD-POD	
Ketones	Absent	Absent	Legals Test	
Blood	Absent	Absent	Peroxidase	
Bilirubin	Absent	Absent	Diazonium Salt	
Urobilinogen	Normal	Normal	Diazonium Salt	
Nitrite	Absent	Absent	Griess Test	
MICROSCOPIC EXAMINATIO	N			
Leukocytes(Pus cells)/hpf	1-2	0-5/hpf		
Red Blood Cells / hpf	Absent	0-2/hpf		
Epithelial Cells / hpf	0-1			
Casts	Absent	Absent		
Crystals	Absent	Absent		
Amorphous debris	Absent	Absent		
Bacteria / hpf	3-4	Less than 20/hpf		
Others	-			

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: -	Collected	:25-Nov-2021 / 18:37	
: J B Nagar, Andheri East (Main Centre)	Reported	:25-Nov-2021 / 21:58	т
L	: MR.MILIND JAIKUMAR DEVARE : 59 Years / Male : -	: 2132924261 : MR.MILIND JAIKUMAR DEVARE : 59 Years / Male : - Collected	: 2132924261 : MR.MILIND JAIKUMAR DEVARE : 59 Years / Male : - Collected : 25-Nov-2021 / 18:37

ARCOFEMI HEALTHCARE- BLOOD TEST **BLOOD GROUPING & Rh TYPING**

PARAMETER

RESULTS

ABO GROUP 0 **Rh TYPING** POSITIVE

NOTE: Test performed by automated column agglutination technology (CAT) which is more sensitive than conventional methods.

Note: This sample is not tested for Bombay blood group.

Specimen: EDTA Whole Blood and/or serum

Clinical significance:

ABO system is most important of all blood group in transfusion medicine

Limitations:

- ABO blood group of new born is performed only by cell (forward) grouping because allo antibodies in cord blood are of maternal origin.
- Since A & B antigens are not fully developed at birth, both Anti-A & Anti-B antibodies appear after the first 4 to 6 months of life. As a result, weaker reactions may occur with red cells of newborns than of adults.
- Confirmation of newborn's blood group is indicated when A & B antigen expression and the isoagglutinins are fully developed at 2 to 4 years of age & remains constant throughout life.
- Cord blood is contaminated with Wharton's jelly that causes red cell aggregation leading to false positive result
- The Hh blood group also known as Oh or Bombay blood group is rare blood group type. The term Bombay is used to refer the phenotype that lacks normal expression of ABH antigens because of inheritance of hh genotype.

Refernces:

- Denise M Harmening, Modern Blood Banking and Transfusion Practices- 6th Edition 2012. F.A. Davis company. Philadelphia 1.
- 2. AABB technical manual

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Dr.VRUSHALI SHROFF M.D.(PATH) Pathologist

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ARCOFEMI HEALTHCARE- BLOOD TEST LIPID PROFILE					
PARAMETER	RESULTS	BIOLOGICAL REF RANGE	<u>METHOD</u>		
CHOLESTEROL, Serum	141.7	Desirable: <200 mg/dl Borderline High: 200-239mg/dl High: >/=240 mg/dl	Enzymatic		
TRIGLYCERIDES, Serum	113.1	Normal: <150 mg/dl Borderline-high: 150 - 199 mg/dl High: 200 - 499 mg/dl Very high:>/=500 mg/dl	Enzymatic		
HDL CHOLESTEROL, Serum	36.3	Desirable: >60 mg/dl Borderline: 40 - 60 mg/dl Low (High risk): <40 mg/dl	Enzymatic		
NON HDL CHOLESTEROL, Serum	105.4	Desirable: <130 mg/dl Borderline-high:130 - 159 mg/dl High:160 - 189 mg/dl Very high: >/=190 mg/dl	Calculated		
LDL CHOLESTEROL, Serum	82.0	Optimal: <100 mg/dl Near Optimal: 100 - 129 mg/dl Borderline High: 130 - 159 mg/dl High: 160 - 189 mg/dl Very High: >/= 190 mg/dl	Calculated		
VLDL CHOLESTEROL, Serum	23.4	< /= 30 mg/dl	Calculated		
CHOL / HDL CHOL RATIO, Serum	3.9	0-4.5 Ratio	Calculated		
LDL CHOL / HDL CHOL RATIO, Serum	2.3	0-3.5 Ratio	Calculated		
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Consulting Dr. Reg. Location	: - : J B Nagar, Andheri East (Main Centre)

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 :25-Nov-2021 / 20:51

ARCOFEMI HEALTHCARE- BLOOD TEST THYROID FUNCTION TESTS						
PARAMETER	<u>RESULTS</u>	BIOLOGICAL REF RANGE	<u>METHOD</u>			
Free T3, Serum	4.9	3.5-6.5 pmol/L	ECLIA			
Free T4, Serum	18.0	11.5-22.7 pmol/L	ECLIA			
sensitiveTSH, Serum	2.76	0.35-5.5 microIU/ml	ECLIA			

Interpretation:

A thyroid panel is used to evaluate thyroid function and/or help diagnose various thyroid disorders.

Clinical Significance:

1)TSH Values between 5.5 to 15 microIU/ml should be correlated clinically or repeat the test with new sample as physiological factors can give falsely high TSH.

2)TSH values may be trasiently altered becuase of non thyroidal illness like severe infections, liver disease, renal and heart severe burns, trauma and surgery etc.

TSH	FT4 / T4	FT3 / T3	Interpretation		
High	Normal	Normal	Subclinical hypothyroidism, poor compliance with thyroxine, drugs like amiodarone, Recovery phase of non- thyroidal illness, TSH Resistance.		
High	Low	Low	Hypothyroidism, Autoimmune thyroiditis, post radio iodine Rx, post thyroidectomy, Anti thyroid drugs, tyrosine kinase inhibitors & amiodarone, amyloid deposits in thyroid, thyroid tumors & congenital hypothyroidism.		
Low	High	High	Hyperthyroidism, Graves disease, toxic multinodular goiter, toxic adenoma, excess iodine or thyroxine intake, pregnancy related (hyperemesis gravidarum, hydatiform mole)		
Low	Normal	Normal	Subclinical Hyperthyroidism, recent Rx for Hyperthyroidism, drugs like steroids & dopamine), Non thyroidal illness.		
Low	Low	Low	Central Hypothyroidism, Non Thyroidal Illness, Recent Rx for Hyperthyroidism.		
High	High	High	Interfering anti TPO antibodies, Drug interference: Amiodarone, Heparin, Beta Blockers, steroids & anti epileptics.		

Diurnal Variation:TSH follows a diurnal rhythm and is at maximum between 2 am and 4 am , and is at a minimum between 6 pm and 10 pm. The variation is on the order of 50 to 206%. Biological variation:19.7% (with in subject variation)

Reflex Tests: Anti thyroid Antibodies, USG Thyroid , TSH receptor Antibody. Thyroglobulin, Calcitonin

Limitations: Samples should not be taken from patients receiving therapy with high biotin doses (i.e. >5 mg/day) until atleast 8 hours following the last biotin administration.

Reference:

1.O.koulouri et al. / Best Practice and Research clinical Endocrinology and Metabolism 27(2013)

2.Interpretation of the thyroid function tests, Dayan et al. THE LANCET . Vol 357

3. Tietz , Text Book of Clinical Chemistry and Molecular Biology -5th Edition

4.Biological Variation:From principles to Practice-Callum G Fraser (AACC Press)

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ARCOFEMI HEALTHCARE- BLOOD TEST LIVER FUNCTION TESTS							
PARAMETER	RESULTS	BIOLOGICAL REF RANGE	<u>METHOD</u>				
BILIRUBIN (TOTAL), Serum	0.46	0.1-1.2 mg/dl	Colorimetric				
BILIRUBIN (DIRECT), Serum	0.24	0-0.3 mg/dl	Diazo				
BILIRUBIN (INDIRECT), Serum	0.22	0.1-1.0 mg/dl	Calculated				
TOTAL PROTEINS, Serum	7.3	6.4-8.3 g/dL	Biuret				
ALBUMIN, Serum	4.7	3.5-5.2 g/dL	BCG				
GLOBULIN, Serum	2.6	2.3-3.5 g/dL	Calculated				
A/G RATIO, Serum	1.8	1 - 2	Calculated				
SGOT (AST), Serum	25.3	5-40 U/L	NADH (w/o P-5-P)				
SGPT (ALT), Serum	39.3	5-45 U/L	NADH (w/o P-5-P)				
GAMMA GT, Serum	30.3	3-60 U/L	Enzymatic				
ALKALINE PHOSPHATASE, Serum	85.4	40-130 U/L	Colorimetric				

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