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CID : 2119136970 Name : MRS.SHAMITA SACHIN MISAL Age / Gender : 37 Years / Female Consulting Dr. : -Reg. Location : Vashi (Main Centre)

Use a QR Code Scanner Application To Scan the Code Collected :10-Jul-2021 / 09:41 :10-Jul-2021 / 13:26

AERFOCAMI HEALTHCARE BELOW 40 MALE/FEMALE

CBC (Complete Blood Count), Blood			
PARAMETER	RESULTS	BIOLOGICAL REF RANGE	<u>METHOD</u>
RBC PARAMETERS			
Haemoglobin	9.9	12.0-15.0 g/dL	Spectrophotometric
RBC	3.52	3.8-4.8 mil/cmm	Elect. Impedance
PCV	30.0	36-46 %	Measured
MCV	85	80-100 fl	Calculated
MCH	28.0	27-32 pg	Calculated
MCHC	32.9	31.5-34.5 g/dL	Calculated
RDW	14.0	11.6-14.0 %	Calculated
WBC PARAMETERS			
WBC Total Count	6290	4000-10000 /cmm	Elect. Impedance
WBC DIFFERENTIAL AND	ABSOLUTE COUNTS		
Lymphocytes	23.4	20-40 %	
Absolute Lymphocytes	1471.9	1000-3000 /cmm	Calculated
Monocytes	7.5	2-10 %	
Absolute Monocytes	471.8	200-1000 /cmm	Calculated
Neutrophils	67.0	40-80 %	
Absolute Neutrophils	4214.3	2000-7000 /cmm	Calculated
Eosinophils	1.2	1-6 %	
Absolute Eosinophils	75.5	20-500 /cmm	Calculated
Basophils	0.9	0.1-2 %	
Absolute Basophils	56.6	20-100 /cmm	Calculated
Immature Leukocytes	-		

WBC Differential Count by Absorbance & Impedance method/Microscopy.

PLATELET PARAMETERS	<u> </u>		
Platelet Count	273000	150000-400000 /cmm	Elect. Impedance
MPV	7.5	6-11 fl	Calculated
PDW	11.0	11-18 %	Calculated
RBC MORPHOLOGY			
Hypochromia	-		
Microcytosis	-		
Macrocytosis	-		

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ECISE TESTING · HEAL	THIER LIVING			-
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Name	: MRS.SHAMITA SACHIN MISAL			0
Name	MIKS.SHAMITA SACHIN MISAL			
Age / Gender	: 37 Years / Female		Use a QR Code Scanner Application To Scan the Code	R
Consulting Dr.	: -	Collected	:10-Jul-2021 / 09:41	
Reg. Location	: Vashi (Main Centre)	Reported	:10-Jul-2021 / 22:25	т

Result rechecked.			
ESR, Citrate WB	71	2-20 mm at 1 hr.	Westergren
Specimen: EDTA Whole Blood			
COMMENT	-		
PLATELET MORPHOLOGY	-		
WBC MORPHOLOGY	-		
Others	Elliptocytes-occasional		
Normoblasts	-		
Basophilic Stippling	-		
Target Cells	-		
Polychromasia	Mild		
Poikilocytosis	Mild		
Anisocytosis	-		

*Sample processed at SUBURBAN DIAGNOSTICS (INDIA) PVT. LTD Panvel Lab, Panvel East *** End Of Report ***





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Name	: MRS.SHAMITA SACHIN MISAL
Age / Gender	: 37 Years / Female
Consulting Dr. Reg. Location	: - : Vashi (Main Centre)



AERFOCAMI HEALTHCARE BELOW 40 MALE/FEMALE			
PARAMETER	<u>RESULTS</u>	BIOLOGICAL REF RANGE	<u>METHOD</u>
GLUCOSE (SUGAR) PP, Fluoride Plasma	102.3	Non-Diabetic: < 140 mg/dl Impaired Glucose Tolerance: 140-199 mg/dl Diabetic: >/= 200 mg/dl	Hexokinase
CHOLESTEROL, Serum	117.9	Desirable: <200 mg/dl Borderline High: 200-239mg/dl High: >/=240 mg/dl	Enzymatic
HDL CHOLESTEROL, Serum	34.4	Desirable: >60 mg/dl Borderline: 40 - 60 mg/dl Low (High risk): <40 mg/dl	Enzymatic
LDL CHOLESTEROL, Serum	72.0	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	Colorimetric
TRIGLYCERIDES, Serum	60.0	Normal: <150 mg/dl Borderline-high: 150 - 199 mg/dl High: 200 - 499 mg/dl Very high:>/=500 mg/dl	Enzymatic
BILIRUBIN (TOTAL), Serum	0.29	0.1-1.2 mg/dl	Colorimetric
BILIRUBIN (DIRECT), Serum	0.14	0-0.3 mg/dl	Diazo
BILIRUBIN (INDIRECT), Serum	0.15	0.1-1.0 mg/dl	Calculated
SGOT (AST), Serum	13.7	5-32 U/L	NADH (w/o P-5-P)
SGPT (ALT), Serum	3.9	5-33 U/L	NADH (w/o P-5-P)
ALKALINE PHOSPHATASE, Serum	54.6	35-105 U/L	Colorimetric
BLOOD UREA, Serum	13.7	12.8-42.8 mg/dl	Kinetic
BUN, Serum	6.4	6-20 mg/dl	Calculated

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DIAGNOSTI PRECISE TESTING · HEAT	CS				Е
CID	: 2119136	970			Р
Name		MITA SACHIN MISAL			0
Age / Gender	: 37 Years	s / Female		Use a QR Code Scanner Application To Scan the Code	R
Consulting Dr.	: -		Collected	:10-Jul-2021 / 09:41	
Reg. Location	:Vashi (N	ain Centre)	Reported	:10-Jul-2021 / 14:23	т
CREATININE,	Serum	0.58	0.51-0.95 mg/dl	Enzymatic	
eGFR, Serum		124	>60 ml/min/1.73sqm	Calculated	

2.4-5.7 mg/dl

Result rechecked

URIC ACID, Serum

Kindly correlate clinically.

*Sample processed at SUBURBAN DIAGNOSTICS (INDIA) PVT. LTD Panvel Lab, Panvel East *** End Of Report **

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Enzymatic

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F CID :2119136970 O Name : MRS. SHAMITA SACHIN MISAL : 37 Years / Female Use a OR Code Scanner Age / Gender Application To Scan the Code Consulting Dr. Collected : -: 10-Jul-2021 / 09:41 Reported :10-Jul-2021 / 12:09 Reg. Location : Vashi (Main Centre) т **AERFOCAMI HEALTHCARE BELOW 40 MALE/FEMALE** THYROID FUNCTION TEST **BIOLOGICAL REF RANGE** RESULTS PARAMETER METHOD sensitiveTSH, Serum **ECLIA** 3.57 0.35-5.5 microIU/ml First Trimester:0.1-2.5

> Second Trimester: 0.2-3.0 Third Trimester: 0.3-3.0

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Use a OR Code Scanner

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Age / Gender	: 37 Years / Female
Consulting Dr. Reg. Location	: - : Vashi (Main Centre)

Application To Scan the CodeCollected: 10-Jul-2021 / 09:41Reported: 10-Jul-2021 / 17:58

AERFOCAMI HEALTHCARE BELOW 40 MALE/FEMALE GLYCOSYLATED HEMOGLOBIN (HbA1c) RESULTS BIOLOGICAL REF RANGE

PARAMETER	<u>RESULTS</u>	BIOLOGICAL REF RANGE	<u>METHOD</u>
Glycosylated Hemoglobin (HbA1c), EDTA WB	4.9	Non-Diabetic Level: < 5.7 % Prediabetic Level: 5.7-6.4 % Diabetic Level: >/= 6.5 %	HPLC
Estimated Average Glucose (eAG), EDTA WB	93.9	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.

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





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AERFOCAMI HEALTHCARE BELOW 40 MALE/FEMALE URINE EXAMINATION REPORT

PARAMETER	<u>RESULTS</u>	BIOLOGICAL REF RANGE	<u>METHOD</u>
PHYSICAL EXAMINATION			
Color	Pale yellow	Pale Yellow	-
Reaction (pH)	Acidic (6.0)	4.5 - 8.0	Chemical Indicator
Specific Gravity	1.010	1.001-1.030	Chemical Indicator
Transparency	Slight hazy	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 EXAMINATION	<u>1</u>		
Leukocytes(Pus cells)/hpf	2-3	0-5/hpf	
Red Blood Cells / hpf	Absent	0-2/hpf	
Epithelial Cells / hpf	5-6		
Casts	Absent	Absent	
Crystals	Absent	Absent	
Amorphous debris	Absent	Absent	
Bacteria / hpf	+(>20/hpf)	Less than 20/hpf	

*Sample processed at SUBURBAN DIAGNOSTICS (INDIA) PVT. LTD Panvel Lab, Panvel East *** End Of Report ***





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CID :2119136970 Name : MRS. SHAMITA SACHIN MISAL : 37 Years / Female Age / Gender Consulting Dr. : -Reg. Location : Vashi (Main Centre)

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:10-Jul-2021 / 09:41 :12-Jul-2021 / 13:53

AERFOCAMI HEALTHCARE BELOW 40 MALE/FEMALE ENT BASIC CHECK UP

PARAMETER

BIOLOGICAL REF RANGE

METHOD

ENT BASIC CHECK UP

NAD ON INSPECTION.

RESULTS





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Age / Gender	: 37 Years / Female
Consulting Dr. Reg. Location	: - : Vashi (Main Centre)

: 10-Jul-2
:10-Jul-2

AERFOCAMI HEALTHCARE BELOW 40 MALE/FEMALE BLOOD GROUPING & Rh TYPING

PARAMETER

<u>RESULTS</u>

ABO GROUP AB Rh TYPING POSITIVE

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

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:

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

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*** End Of Report **



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