

Name : MRS.NITU MANOJ SHARMA

Age / Gender : 31 Years / Female

Consulting Dr. :

**Reg. Location**: Vashi (Main Centre)

Authenticity Check

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**Collected**: 07-Aug-2021 / 10:29

**Reported** :07-Aug-2021 / 14:59

## **AERFOCAMI HEALTHCARE BELOW 40 MALE/FEMALE**

CBC (Complete Blood Count), Blood			
<u>PARAMETER</u>	<u>RESULTS</u>	<b>BIOLOGICAL REF RANGE</b>	<u>METHOD</u>
RBC PARAMETERS			
Haemoglobin	15.8	12.0-15.0 g/dL	Spectrophotometric
RBC	5.70	3.8-4.8 mil/cmm	Elect. Impedance
PCV	48.0	36-46 %	Measured
MCV	84	80-100 fl	Calculated
MCH	27.8	27-32 pg	Calculated
MCHC	33.0	31.5-34.5 g/dL	Calculated
RDW	12.8	11.6-14.0 %	Calculated
WBC PARAMETERS			
WBC Total Count	10070	4000-10000 /cmm	Elect. Impedance
WBC DIFFERENTIAL AND ABSO	LUTE COUNTS		
Lymphocytes	32.9	20-40 %	
Absolute Lymphocytes	3313.0	1000-3000 /cmm	Calculated
Monocytes	6.4	2-10 %	
Absolute Monocytes	644.5	200-1000 /cmm	Calculated
Neutrophils	57.6	40-80 %	
Absolute Neutrophils	5800.3	2000-7000 /cmm	Calculated
Eosinophils	2.3	1-6 %	
Absolute Eosinophils	231.6	20-500 /cmm	Calculated
Basophils	0.8	0.1-2 %	
Absolute Basophils	80.6	20-100 /cmm	Calculated
Immature Leukocytes	-		

WBC Differential Count by Absorbance & Impedance method/Microscopy.

### **PLATELET PARAMETERS**

Platelet Count	336000	150000-400000 /cmm	Elect. Impedance
MPV	8.1	6-11 fl	Calculated
PDW	12.9	11-18 %	Calculated

### **RBC MORPHOLOGY**

Hypochromia	-	
Microcytosis	-	
Macrocytosis	_	

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Anisocytosis -

Poikilocytosis -

Polychromasia -

Target Cells -

Basophilic Stippling -

Normoblasts -

Others Normocytic, Normochromic

WBC MORPHOLOGY -

PLATELET MORPHOLOGY -

COMMENT -

Result rechecked.

Kindly correlate clinically.

Specimen: EDTA Whole Blood

ESR, Citrate WB 7 2-20 mm at 1 hr. Westergren

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



Dr.ANURADHA NARAYANKHEDKAR M.D, DCP PATHOLOGIST

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Page 2 of 8



CID : 2121937603

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## **AERFOCAMI HEALTHCARE BELOW 40 MALE/FEMALE**

<u>PARAMETER</u>	<u>RESULTS</u>	BIOLOGICAL REF RANGE	<u>METHOD</u>
GLUCOSE (SUGAR) FASTING, Fluoride Plasma	114.0	Non-Diabetic: < 100 mg/dl Impaired Fasting Glucose: 100-125 mg/dl Diabetic: >/= 126 mg/dl	Hexokinase
GLUCOSE (SUGAR) PP, Fluoride Plasma - PP/R	160.2	Non-Diabetic: < 140 mg/dl Impaired Glucose Tolerance: 140-199 mg/dl Diabetic: >/= 200 mg/dl	Hexokinase
CHOLESTEROL, Serum	146.1	Desirable: <200 mg/dl Borderline High: 200-239mg/dl High: >/=240 mg/dl	Enzymatic
HDL CHOLESTEROL, Serum	31.6	Desirable: >60 mg/dl Borderline: 40 - 60 mg/dl Low (High risk): <40 mg/dl	Enzymatic
LDL CHOLESTEROL, Serum	108.8	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	99.1	Normal: <150 mg/dl Borderline-high: 150 - 199 mg/dl High: 200 - 499 mg/dl Very high:>/=500 mg/dl	Enzymatic
BILIRUBIN (TOTAL), Serum	1.12	0.1-1.2 mg/dl	Colorimetric
BILIRUBIN (DIRECT), Serum	0.33	0-0.3 mg/dl	Diazo
BILIRUBIN (INDIRECT), Serum	0.79	0.1-1.0 mg/dl	Calculated
Kindly correlate clinically.			
SGOT (AST), Serum	13.4	5-32 U/L	NADH (w/o P-5-P)

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SGPT (ALT), Serum	22.2	5-33 U/L	NADH (w/o P-5-P)
ALKALINE PHOSPHATASE, Serum	100.8	35-105 U/L	Colorimetric
BLOOD UREA, Serum	17.5	12.8-42.8 mg/dl	Kinetic
BUN, Serum	8.2	6-20 mg/dl	Calculated
CREATININE, Serum	0.54	0.51-0.95 mg/dl	Enzymatic
eGFR, Serum	140	>60 ml/min/1.73sqm	Calculated
URIC ACID, Serum	3.8	2.4-5.7 mg/dl	Enzymatic

<sup>\*</sup>Sample processed at SUBURBAN DIAGNOSTICS (INDIA) PVT. LTD Panvel Lab, Panvel East
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Page 4 of 8



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sensitiveTSH, Serum

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**ECLIA** 

### **AERFOCAMI HEALTHCARE BELOW 40 MALE/FEMALE** THYROID FUNCTION TEST

**BIOLOGICAL REF RANGE RESULTS PARAMETER METHOD** 

> 0.35-5.5 microIU/ml First Trimester:0.1-2.5 Second Trimester:0.2-3.0 Third Trimester: 0.3-3.0

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

2.56



Dr.ANURADHA NARAYANKHEDKAR M.D, DCP **PATHOLOGIST** 

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Page 5 of 8



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## AERFOCAMI HEALTHCARE BELOW 40 MALE/FEMALE URINE EXAMINATION REPORT

<u>PARAMETER</u>	<u>RESULTS</u>	BIOLOGICAL REF RANGE	<u>METHOD</u>
PHYSICAL EXAMINATION			
Color	Pale yellow	Pale Yellow	-
Reaction (pH)	Acidic (6.5)	4.5 - 8.0	Chemical Indicator
Specific Gravity	1.015	1.001-1.030	Chemical Indicator
Transparency	Slight hazy	Clear	-
Volume (ml)	50	-	-
<b>CHEMICAL EXAMINATION</b>			
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			
Leukocytes(Pus cells)/hpf	8-10	0-5/hpf	
Red Blood Cells / hpf	Absent	0-2/hpf	
Epithelial Cells / hpf	2-3		

Casts Absent Absent Crystals Absent Absent Amorphous debris Absent Absent Absent

Bacteria / hpf 10-12 Less than 20/hpf

Kindly correlate clinically.

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



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Page 6 of 8



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

PARAMETER RESULTS

ABO GROUP B

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
- AABB technical manual

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







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Dr.MILLU JAIN
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Page 7 of 8



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# AERFOCAMI HEALTHCARE BELOW 40 MALE/FEMALE LIPID PROFILE

<u>PARAMETER</u>	<u>RESULTS</u>	BIOLOGICAL REF RANGE	<u>METHOD</u>
CHOLESTEROL, Serum	146.1	Desirable: <200 mg/dl Borderline High: 200-239mg/dl High: >/=240 mg/dl	Enzymatic
TRIGLYCERIDES, Serum	99.1	Normal: <150 mg/dl Borderline-high: 150 - 199 mg/dl High: 200 - 499 mg/dl Very high:>/=500 mg/dl	Enzymatic
HDL CHOLESTEROL, Serum	31.6	Desirable: >60 mg/dl Borderline: 40 - 60 mg/dl Low (High risk): <40 mg/dl	Enzymatic
NON HDL CHOLESTEROL, Serum	114.5	Desirable: <130 mg/dl Borderline-high:130 - 159 mg/dl High:160 - 189 mg/dl Very high: >/=190 mg/dl	Calculated
LDL CHOLESTEROL, Serum	108.8	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
VLDL CHOLESTEROL, Serum	5.7	< /= 30 mg/dl	Calculated
CHOL / HDL CHOL RATIO, Serum	4.6	0-4.5 Ratio	Calculated
LDL CHOL / HDL CHOL RATIO, Serum	3.4	0-3.5 Ratio	Calculated

<sup>\*</sup>Sample processed at SUBURBAN DIAGNOSTICS (INDIA) PVT. LTD Panvel Lab, Panvel East
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Page 8 of 8