



Use a QR Code Scanner
Application To Scan the Code

CID : 2122638264
Name : MR.GAUTAM SUBHASH
Age / Gender : 29 Years / Male
Consulting Dr. : -
Reg. Location : Andheri West (Main Centre)

Collected : 14-Aug-2021 / 11:07
Reported : 14-Aug-2021 / 13:29

AERFOCAMI HEALTHCARE BELOW 40 MALE/FEMALE

CBC (Complete Blood Count), Blood

<u>PARAMETER</u>	<u>RESULTS</u>	<u>BIOLOGICAL REF RANGE</u>	<u>METHOD</u>
<u>RBC PARAMETERS</u>			
Haemoglobin	15.6	13.0-17.0 g/dL	Spectrophotometric
RBC	5.22	4.5-5.5 mil/cmm	Elect. Impedance
PCV	47.5	40-50 %	Measured
MCV	90.9	80-100 fl	Calculated
MCH	29.9	27-32 pg	Calculated
MCHC	32.9	31.5-34.5 g/dL	Calculated
RDW	14.0	11.6-14.0 %	Calculated
<u>WBC PARAMETERS</u>			
WBC Total Count	5650	4000-10000 /cmm	Elect. Impedance
<u>WBC DIFFERENTIAL AND ABSOLUTE COUNTS</u>			
Lymphocytes	26.6	20-40 %	
Absolute Lymphocytes	1500	1000-3000 /cmm	Calculated
Monocytes	12.2	2-10 %	
Absolute Monocytes	690	200-1000 /cmm	Calculated
Neutrophils	53.0	40-80 %	
Absolute Neutrophils	2990	2000-7000 /cmm	Calculated
Eosinophils	7.4	1-6 %	
Absolute Eosinophils	420	20-500 /cmm	Calculated
Basophils	0.8	0.1-2 %	
Absolute Basophils	40	20-100 /cmm	Calculated
Immature Leukocytes	-		

WBC Differential Count by Absorbance & Impedance method/Microscopy.

PLATELET PARAMETERS

Platelet Count	225000	150000-400000 /cmm	Elect. Impedance
MPV	10.3	6-11 fl	Calculated
PDW	17.6	11-18 %	Calculated

RBC MORPHOLOGY

Hypochromia	-
Microcytosis	-
Macrocytosis	-



Use a QR Code Scanner
Application To Scan the Code

CID : 2122638264
Name : MR.GAUTAM SUBHASH
Age / Gender : 29 Years / Male
Consulting Dr. : -
Reg. Location : Andheri West (Main Centre)

Collected : 14-Aug-2021 / 11:07
Reported : 14-Aug-2021 / 12:39

Anisocytosis -
Poikilocytosis -
Polychromasia -
Target Cells -
Basophilic Stippling -
Normoblasts -
Others Normocytic, Normochromic
WBC MORPHOLOGY -
PLATELET MORPHOLOGY -
COMMENT -

Specimen: EDTA Whole Blood

ESR, Citrate WB 5 2-15 mm at 1 hr. Westergren

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



MC-2111

Amar Das Gupta
Dr. AMAR DASGUPTA, MD, PhD
Consultant Hematopathologist
Director - Medical Services

Dr. Leena Chetan Salunkhe
Dr. LEENA CHETAN SALUNKHE
D.P.B
PATHOLOGIST

ADDRESS: 2nd Floor, Aston, Sundervan Complex, Above Mercedes Showroom, Andheri West - 400053

HEALTHLINE - MUMBAI: 022-6170-0000 | OTHER CITIES: 1800-266-4343

For Feedback - customerservice@suburbandiagnosics.com | www.suburbandiagnosics.com



Use a QR Code Scanner
Application To Scan the Code

CID : 2122638264
Name : MR.GAUTAM SUBHASH
Age / Gender : 29 Years / Male
Consulting Dr. : -
Reg. Location : Andheri West (Main Centre)

Collected : 14-Aug-2021 / 11:07
Reported : 14-Aug-2021 / 12:57

AERFOCAMI HEALTHCARE BELOW 40 MALE/FEMALE

<u>PARAMETER</u>	<u>RESULTS</u>	<u>BIOLOGICAL REF RANGE</u>	<u>METHOD</u>
GLUCOSE (SUGAR) FASTING, Fluoride Plasma	90.3	Non-Diabetic: < 100 mg/dl Impaired Fasting Glucose: 100-125 mg/dl Diabetic: >/= 126 mg/dl	Hexokinase
CHOLESTEROL, Serum	112.6	Desirable: <200 mg/dl Borderline High: 200-239mg/dl High: >/=240 mg/dl	Enzymatic
BILIRUBIN (TOTAL), Serum	0.36	0.1-1.2 mg/dl	Colorimetric
BILIRUBIN (DIRECT), Serum	0.21	0-0.3 mg/dl	Diazo
BILIRUBIN (INDIRECT), Serum	0.15	0.1-1.0 mg/dl	Calculated
SGOT (AST), Serum	30.5	5-40 U/L	NADH (w/o P-5-P)
SGPT (ALT), Serum	94.8	5-45 U/L	NADH (w/o P-5-P)
BLOOD UREA, Serum	15.0	12.8-42.8 mg/dl	Kinetic
BUN, Serum	7.0	6-20 mg/dl	Calculated
CREATININE, Serum	0.87	0.67-1.17 mg/dl	Enzymatic
eGFR, Serum	110	>60 ml/min/1.73sqm	Calculated
URIC ACID, Serum	6.7	3.5-7.2 mg/dl	Enzymatic

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



MC-2111

Dr. ANUPA DIXIT
M.D.(PATH)
PATHOLOGIST

ADDRESS: 2nd Floor, Aston, Sundervan Complex, Above Mercedes Showroom, Andheri West - 400053

HEALTHLINE - MUMBAI: 022-6170-0000 | OTHER CITIES: 1800-266-4343

For Feedback - customerservice@suburbandiagnosics.com | www.suburbandiagnosics.com



CID : 2122638264
Name : MR.GAUTAM SUBHASH
Age / Gender : 29 Years / Male
Consulting Dr. : -
Reg. Location : Andheri West (Main Centre)

Collected : 14-Aug-2021 / 11:07
Reported : 14-Aug-2021 / 12:57

Use a QR Code Scanner
Application To Scan the Code

AERFOCAMI HEALTHCARE BELOW 40 MALE/FEMALE
THYROID FUNCTION TEST

<u>PARAMETER</u>	<u>RESULTS</u>	<u>BIOLOGICAL REF RANGE</u>	<u>METHOD</u>
sensitiveTSH, Serum	2.06	0.35-5.5 microIU/ml	ECLIA

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



MC-2111

Dr. ANUPA DIXIT
M.D.(PATH)
PATHOLOGIST

ADDRESS: 2nd Floor, Aston, Sundervan Complex, Above Mercedes Showroom, Andheri West - 400053

HEALTHLINE - MUMBAI: 022-6170-0000 | **OTHER CITIES:** 1800-266-4343

For Feedback - customerservice@suburbandiagnosics.com | www.suburbandiagnosics.com



Use a QR Code Scanner
Application To Scan the Code

CID : 2122638264
Name : MR.GAUTAM SUBHASH
Age / Gender : 29 Years / Male
Consulting Dr. : -
Reg. Location : Andheri West (Main Centre)

Collected : 14-Aug-2021 / 11:07
Reported : 14-Aug-2021 / 13:40

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

<u>PARAMETER</u>	<u>RESULTS</u>
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.

References:

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

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

*** End Of Report ***



MC-2111

Dr. Leena Chetan Salunkhe
Dr.LEENA CHETAN SALUNKHE
D.P.B
PATHOLOGIST

ADDRESS: 2nd Floor, Aston, Sundervan Complex, Above Mercedes Showroom, Andheri West - 400053

HEALTHLINE - MUMBAI: 022-6170-0000 | **OTHER CITIES:** 1800-266-4343

For Feedback - customerservice@suburbandiagnosics.com | **www.suburbandiagnosics.com**