

CID#

: 2233201207

Name

: MR.CHANDAN KUMAR CHOUDHARY

Age / Gender : 35 Years/Male

Consulting Dr. : -

Reg.Location : Kandivali East (Main Centre)

Collected

Reported

: 28-Nov-2022 / 10:16

R

E

0

T

: 29-Nov-2022 / 08:53

PHYSICAL EXAMINATION REPORT

History and Complaints:

HTN since 5 yrs.

FXAMINATION FINDINGS:

Height (cms):

165 cms

Weight (kg):

83 kgs

Temp (0c):

Afebrile

Skin:

Normal

Blood Pressure (mm/hg): 160/90

Nails:

Normal

Pulse:

72/min

Lymph Node:

Not Palpable

Systems

Cardiovascular: Normal

Respiratory:

Normal

Genitourinary:

Normal

GI System:

Normal

CNS:

Normal

IMPRESSION:

J. Matalets
7.86 pressure
7.86 ft
. Ture tacid
. Dyph pidenies
- 436. faty hu

ADVICE:

monter BP. Las fabydid - T. Liv SZ 112 plody

Repeat 3 months
creep. Salfre



CID#

: 2233201207

Name

: MR.CHANDAN KUMAR CHOUDHARY

Age / Gender : 35 Years/Male

Consulting Dr. : -

Reg.Location : Kandivali East (Main Centre)

Collected

: 28-Nov-2022 / 10:16

R

E

P

0

T

Reported

: 29-Nov-2022 / 08:53

CHIEF COMPLAINTS:

1)	Hypertension:	Yes
2)	IHD	No
3)	Arrhythmia	No
4)	Diabetes Mellitus	No
5)	Tuberculosis	No
6)	Asthama	No
7)	Pulmonary Disease	No
8)	Thyroid/ Endocrine disorders	No
9)	Nervous disorders	No
10)	GI system	No
11)	Genital urinary disorder	No
12)	Rheumatic joint diseases or symptoms	No
13)	Blood disease or disorder	No
14)	Cancer/lump growth/cyst	No
15)	Congenital disease	No
16)	Surgeries	No
17)	Musculoskeletal System	No

PERSONAL HISTORY:

1)	Alcohol	Occasioanly
2)	Smoking	No
3)	Diet	Mixed
4)	Medication	Yes

*** End Of Report ***

Dr. Jagruti Dhale MBBS Consultant Physician Reg. No. 69548

SUBURBAN DIAGNOSTICS (INDIA) PVT. LTD. Row House No. 3, Aangan, Thakur Vislage, Kandivali (east), Mumbai - 400101. Tel: 61700000

Auras)



Date: - 28/11/22

Name: - Mr. Choudhay Chandlen

CID:

2233201207

R

Sex/Age: M35

EYE CHECK UP

Chief complaints: Poutline chur

Systemic Diseases: HT 55 5728

Past history: 100 Ho Oculeon a Porjuly

Unaided Vision:

6166169

616

Aided Vision:

Hoge notrought

Refraction:

Eoms! NOTronal

	(Right Eye)				(Left Eye)			
	Sph	Cyl	Axis	Vn	Sph	Cyl	Axis	Vn
Distance	+	5.40	90	616	+	5.28	100	6/6
Near				1016				216

Colour Vision: Normal / Abnormal

Remark: Vn w9+hon nonmal lenst

KAJAL NAGRECHA OPTOMETRIST

SUBURBAN DIACNOSTICS (INDIA) PVT. LTD.

Row House No. 3, Aangan,
Thakur La Sca. Landivali (dast),
Mumba. 400101.
Tel: 61700000



CID

: 2233201207

Name

: Mr chandan kumar choudhary

'Age / Sex

Reg. Location

: 35 Years/Male

Ref. Dr

.

:

: Kandivali East Main Centre

Reg. Date

Reported

Authenticity Check

Use a QR Code Scanner Application To Scan the Code R

E

0

R

: 28-Nov-2022

: 28-Nov-2022 / 12:15

X-RAY CHEST PA VIEW

Both lung fields are clear.

Both costo-phrenic angles are clear.

The cardiac size and shape are within normal limits.

The domes of diaphragm are normal in position and outlines.

The skeleton under review appears normal.

IMPRESSION:

NO SIGNIFICANT ABNORMALITY IS DETECTED.

-----End of Report-----

This report is prepared and physically checked by DR. FAIZUR KHILJI before dispatch.

Khilin Fea

Dr.FAIZUR KHILJI MBBS,RADIO DIAGNOSIS Reg No-74850 Consultant Radiologist

Click here to view images http://3.111.232.119/iRISViewer/NeoradViewer?AccessionNo=2022112810170810

Page no 1 of 1

SUBURBAN DIAGNOSTICS - KANDIVALI EAST

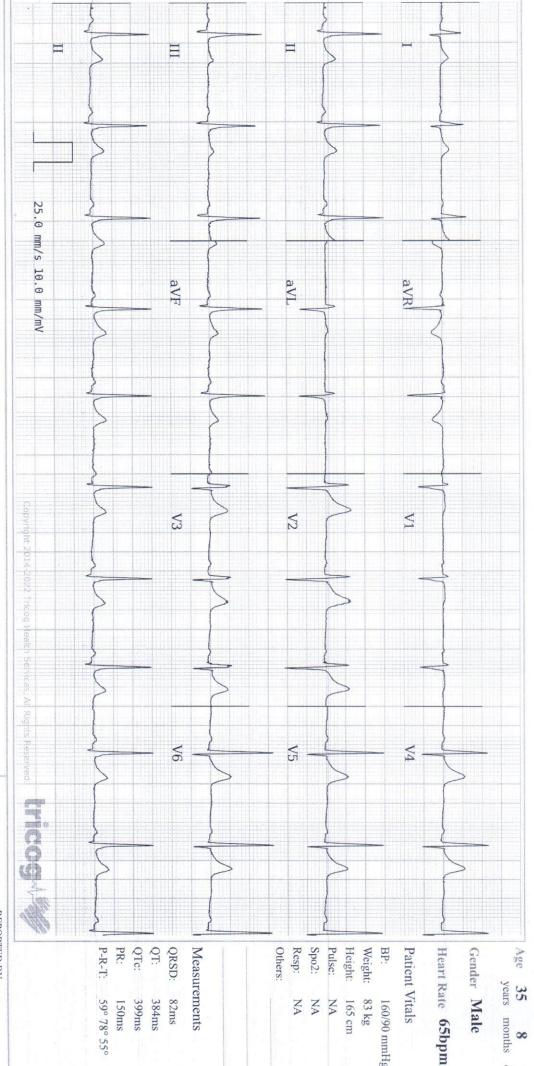
PRECISE TESTING . HEALTHIER LIVING

Patient Name: Patient ID:

CHOUDHARY

Date and Time: 28th Nov 22 12:07 PM

2233201207



160/90 mmHg

days

ECG Within Normal Limits: Sinus Rhythm, Normal Axis. Please correlate clinically.

Row House No. 3, Aangah, Thakur Village, Kandivali (cast), Numbai - 400101.

REPORTED BY

DR AKHIL PARULEKAR MBBS.MD. MEDICINE, DNB Cardiology



CID

: 2233201207

Name

: Mr chandan kumar choudhary

Age / Sex

: 35 Years/Male

Ref. Dr

Reg. Location

: Kandivali East Main Centre

Authenticity Check

Use a QR Code Scanner

Application To Scan the Code

: 28-Nov-2022

: 28-Nov-2022 / 11:57

USG WHOLE ABDOMEN

Reg. Date

Reported

LIVER:

The liver is normal in size (14.8 cm) shape and smooth margins. It shows bright parenchymal echo pattern. The intra hepatic biliary and portal radical appear normal. No evidence of any intra hepatic cystic or solid lesion seen. The main portal vein measures 10 mm and CBD measures 3 mm . The main portal vein and CBD appears normal.

GALL BLADDER:

The gall bladder is physiologically distended and appears normal. No evidence of gall stones or mass lesions

PANCREAS:

The pancreas is well visualised and appears normal. No evidence of solid or cystic mass lesion.

KIDNEYS:

Right kidney measures 12.0 x 5.3 cm.

Left kidney measures 11.6 x 5.3 cm.

Both the kidneys are normal in size shape and echotexture.

No evidence of any calculus, hydronephrosis or mass lesion seen.

SPLEEN:

The spleen is normal in size (11.7 cm) and echotexture. No evidence of focal lesion is noted. There is no evidence of any lymphadenopathy or ascites.

URINARY BLADDER:

The urinary bladder is well distended and reveal no intraluminal abnormality.

PROSTATE:

The prostate is normal in size and measures 3.5 x 3.0 x 3.0 cm and volume is 16.8 cc.

Click here to view images http://3.111.232.119/iRISViewer/NeoradViewer? Acces

sionNo=2022112810170802

REGD. OFFICE: Suburban Diagnostics (Índia) Pvt. Ltd., Aston, 2nd Floor, Sundervan Complex, Above Mercedes Showroom, Andheri West, Mumbai - 400053.



CID

: 2233201207

Name

: Mr chandan kumar choudhary

Age / Sex

: 35 Years/Male

Ref. Dr

Reg. Location

: Kandivali East Main Centre

Authenticity Check

E

O

Use a QR Code Scanner Application To Scan the Code

Reg. Date

: 28-Nov-2022

T

Reported

: 28-Nov-2022 / 11:57

IMPRESSION: GRADE II FATTY LIVER

-----End of Report-----

This report is prepared and physically checked by Dr Akash Chhari before dispatch.

DR. Akash Chhari

MBBS. MD. Radio-Diagnosis Mumbai MMC REG NO - 2011/08/2862

Click here to view images http://3.111.232.119/iRISViewer/NeoradViewer? Acces

sionNo=2022112810170802



DENTAL CHECK - UP

0 R

R

E P

Name: - Chandar Choudhary

CID: 2233201207 Sex/Age: 135

Occupation:-

Date: 28 / 11 / 2022

Chief complaints: No amplaints

Medical / dental history:- No relevant history

GENERAL EXAMINATION:

1) Extra Oral Examination:

Numal a) TMJ:

movements

b) Facial Symmetry:

Bilateral Symmetrical

2) Intra Oral Examination:

a) Soft Tissue Examination:

Discoloured kurrall murosa

b) Hard Tissue Examination:

Habits: - Police Chewing

c) Calculus: + f

Stains: +++

18	17	16	15	14	13	12	11	21	22	23	24	25	26	27	28
48	47	46	45	44	43	42	41	31	32	33	34	35	36	37	38

	Missing	#	Fractured
0	Filled/Restored	RCT	Root CanalTreatment
0	Cavity/Caries	RP	Root Piece

Advised:

a) Stating & Potishing Pileaning?

b). Stoppage of habits.

DR. BHUMIK PATEL (B.D.S) A - 23378

Provisional Diagnosis:-

- NIL-

SUBURSAN DIAGNOSTICS (INDIA) PVT. LTD. Row House No. 3, Aangan, Thakur Village, Kandivali (east), Mumbai - 400101. Tel: 61700000

DR. Bhumh Patel

REGD. OFFICE: Suburban Diagnostics (India) Pvt. Ltd., Aston, 2nd Floor, Sundervan Complex, Above Mercedes Showroom, Andheri West, Mumbai - 400053.





भारत सरकार Unique Identification Authority of India

Government of India

Enrollment No.: 0648/00997/73566

Chandan Kumar Choudhary C/O Binod Kumar Choudhary 00 NARAYANPUR VIA JIA RAM RAGHOPUR Raghopur Narainpur Raghopur Supaul

o Bihar 852111



आपका आधार क्रमांक / Your Aadhaar No. :

7220 3953 6628

मेरा आधार, मेरी पहचान



भारत सरकार



Chandan Kumar Choudhary DOB: 10/03/1987

Male

Dr. Jagruti Dhale Consultant Physician Reg. No. 69548



7220 3953 6628

मेरा आधार, मेरी पहचान

SUBURBAN DIAGNOSTICS (INDIA) PVT. LTD. Thakur Vinage, Kandivali (east), Mumbal - 400101. Tel: 61700000



CID : 2233201207

Name : MR.CHANDAN KUMAR CHOUDHARY

: 35 Years / Male Age / Gender

Consulting Dr. Collected

Reported :28-Nov-2022 / 15:26 Reg. Location : Kandivali East (Main Centre)



Use a OR Code Scanner Application To Scan the Code

:28-Nov-2022 / 10:20

AERFOCAMI HEALTHCARE BELOW 40 MALE/FEMALE

	CBC (Complete Bloc	od Count), Blood	
<u>PARAMETER</u>	<u>RESULTS</u>	BIOLOGICAL REF RANGE	<u>METHOD</u>
RBC PARAMETERS			
Haemoglobin	14.1	13.0-17.0 g/dL	Spectrophotometric
RBC	4.33	4.5-5.5 mil/cmm	Elect. Impedance
PCV	43.0	40-50 %	Measured
MCV	99	80-100 fl	Calculated
MCH	32.6	27-32 pg	Calculated
MCHC	32.8	31.5-34.5 g/dL	Calculated
RDW	15.2	11.6-14.0 %	Calculated
WBC PARAMETERS			
WBC Total Count	7450	4000-10000 /cmm	Elect. Impedance
WBC DIFFERENTIAL AND ABS	SOLUTE COUNTS		
Lymphocytes	31.2	20-40 %	
Absolute Lymphocytes	2324.4	1000-3000 /cmm	Calculated
Monocytes	10.0	2-10 %	
Absolute Monocytes	745.0	200-1000 /cmm	Calculated
Neutrophils	57.5	40-80 %	
Absolute Neutrophils	4283.8	2000-7000 /cmm	Calculated
Eosinophils	1.3	1-6 %	
Absolute Eosinophils	96.9	20-500 /cmm	Calculated
Basophils	0.0	0.1-2 %	
Absolute Basophils	0.0	20-100 /cmm	Calculated
Immature Leukocytes	-		

WBC Differential Count by Absorbance & Impedance method/Microscopy.

PLATELET PARAMETERS

Platelet Count	110000 (Manual Method)	150000-400000 /cmm	Elect. Impedance
MPV	14.3	6-11 fl	Calculated
PDW	35.7	11-18 %	Calculated

Page 1 of 11

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



Name : MR.CHANDAN KUMAR CHOUDHARY

Age / Gender : 35 Years / Male

Consulting Dr. : - Collected : 28-Nov-2022 / 10:20

Reg. Location: Kandivali East (Main Centre) Reported: 28-Nov-2022 / 13:45



Hypochromia -

Microcytosis -

Macrocytosis -

Anisocytosis -

Poikilocytosis -

Polychromasia -

Target Cells -

Basophilic Stippling -

Normoblasts -

Others Normocytic, Normochromic

WBC MORPHOLOGY -

PLATELET MORPHOLOGY Platelets reduced on smear. Megaplatelets seen on smear

COMMENT -

Result rechecked.

Kindly correlate clinically.

Specimen: EDTA Whole Blood

ESR, EDTA WB 4 2-15 mm at 1 hr. Westergren

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









Authenticity Check

Use a OR Code Scanner

Application To Scan the Code

Page 2 of 11

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

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



Name : MR.CHANDAN KUMAR CHOUDHARY

Age / Gender : 35 Years / Male

Consulting Dr. : -

Reg. Location : Kandivali East (Main Centre)



Use a QR Code Scanner Application To Scan the Code

:28-Nov-2022 / 10:20

Reported :28-Nov-2022 / 16:33

Collected

AERFOCAMI HEALTHCARE BELOW 40 MALE/FEMALE				
<u>PARAMETER</u>	<u>RESULTS</u>	BIOLOGICAL REF RANGE	<u>METHOD</u>	
GLUCOSE (SUGAR) FASTING, Fluoride Plasma	89.8	Non-Diabetic: < 100 mg/dl Impaired Fasting Glucose: 100-125 mg/dl Diabetic: >/= 126 mg/dl	Hexokinase	
BILIRUBIN (TOTAL), Serum	0.78	0.1-1.2 mg/dl	Colorimetric	
BILIRUBIN (DIRECT), Serum	0.29	0-0.3 mg/dl	Diazo	
BILIRUBIN (INDIRECT), Serum	0.49	0.1-1.0 mg/dl	Calculated	
TOTAL PROTEINS, Serum	6.9	6.4-8.3 g/dL	Biuret	
ALBUMIN, Serum	4.8	3.5-5.2 g/dL	BCG	
GLOBULIN, Serum	2.1	2.3-3.5 g/dL	Calculated	
A/G RATIO, Serum	2.3	1 - 2	Calculated	
SGOT (AST), Serum	34.3	5-40 U/L	NADH (w/o P-5-P)	
SGPT (ALT), Serum	76.9	5-45 U/L	NADH (w/o P-5-P)	
GAMMA GT, Serum	32.7	3-60 U/L	Enzymatic	
ALKALINE PHOSPHATASE, Serum	89.6	40-130 U/L	Colorimetric	
BLOOD UREA, Serum	33.2	12.8-42.8 mg/dl	Kinetic	
BUN, Serum	15.5	6-20 mg/dl	Calculated	
CREATININE, Serum	0.96	0.67-1.17 mg/dl	Enzymatic	
eGFR, Serum	95	>60 ml/min/1.73sqm	Calculated	
URIC ACID, Serum	7.3	3.5-7.2 mg/dl	Enzymatic	
Urine Sugar (Fasting)	Absent	Absent		

Page 3 of 11

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



Urine Ketones (Fasting)

Name : MR.CHANDAN KUMAR CHOUDHARY

Age / Gender : 35 Years / Male

Consulting Dr. : Reg. Location : Kandivali East (Main Centre)

Absent

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



Authenticity Check

Use a QR Code Scanner Application To Scan the Code

Collected

Reported

Absent

:28-Nov-2022 / 10:20 :28-Nov-2022 / 16:33

т

lac MRA







Page 4 of 11

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



Name : MR.CHANDAN KUMAR CHOUDHARY

Age / Gender : 35 Years / Male

Consulting Dr. : - Collected : 28-Nov-2022 / 10:20

Reg. Location : Kandivali East (Main Centre) Reported :28-Nov-2022 / 16:54

AERFOCAMI HEALTHCARE BELOW 40 MALE/FEMALE GLYCOSYLATED HEMOGLOBIN (HbA1c)

<u>PARAMETER</u> <u>RESULTS</u> <u>BIOLOGICAL REF RANGE</u> <u>METHOD</u>

Glycosylated Hemoglobin 5.2 Non-Diabetic Level: < 5.7 % HPLC (HbA1c), EDTA WB - CC Prediabetic Level: 5.7-6.4 %

Prediabetic Level: 5.7-6.4 % Diabetic Level: >/= 6.5 %

Authenticity Check

Use a OR Code Scanner

Application To Scan the Code

Estimated Average Glucose 102.5 mg/dl Calculated

(eAG), EDTA WB - CC

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 Borivali Lab, Borivali West
*** End Of Report ***



Dr.KETAKI MHASKAR M.D. (PATH) Pathologist

Page 5 of 11

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



CID : 2233201207

Name : MR.CHANDAN KUMAR CHOUDHARY

Age / Gender : 35 Years / Male

Consulting Dr. Collected

Reported :28-Nov-2022 / 16:28 : Kandivali East (Main Centre) Reg. Location



Authenticity Check

Use a OR Code Scanner Application To Scan the Code

: 28-Nov-2022 / 10:20

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)	5.0	4.5 - 8.0	Chemical Indicator
Specific Gravity	1.005	1.001-1.030	Chemical Indicator
Transparency	Clear	Clear	-
Volume (ml)	40	-	-
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>l</u>		
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 2-3 Less than 20/hpf

Others

Interpretation: The concentration values of Chemical analytes corresponding to the grading given in the report are as follows:

- Protein:(1+ ~25 mg/dl, 2+ ~75 mg/dl, 3+ ~ 150 mg/dl, 4+ ~ 500 mg/dl)
- Glucose: (1+ ~ 50 mg/dl, 2+ ~100 mg/dl, 3+ ~300 mg/dl, 4+ ~1000 mg/dl)
- Ketone: (1 + ~5 mg/dl, 2 + ~15 mg/dl, 3 + ~50 mg/dl, 4 + ~150 mg/dl)

Reference: Pack insert







Bmhaskar **Dr.KETAKI MHASKAR** M.D. (PATH) **Pathologist**

Page 6 of 11

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

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



Name : MR.CHANDAN KUMAR CHOUDHARY

Age / Gender : 35 Years / Male

Consulting Dr. : -

Reg. Location : Kandivali East (Main Centre)

Authenticity Check

Use a QR Code Scanner Application To Scan the Code

Collected

Reported

:28-Nov-2022 / 10:20

:28-Nov-2022 / 16:28

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

Page 7 of 11



Name : MR.CHANDAN KUMAR CHOUDHARY

Age / Gender : 35 Years / Male

Consulting Dr. : - Collected : 28-Nov-2022 / 10:20

Reg. Location : Kandivali East (Main Centre) Reported :28-Nov-2022 / 15:50

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

PARAMETER RESULTS

ABO GROUP 0

Rh TYPING Positive

NOTE: Test performed by automated Erythrocytes magnetized technology (EMT) 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

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



Dr.TRUPTI SHETTY
M. D. (PATH)
Pathologist

Authenticity Check

Use a OR Code Scanner

Application To Scan the Code

Page 8 of 11

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

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



Name : MR.CHANDAN KUMAR CHOUDHARY

Age / Gender : 35 Years / Male

Consulting Dr. : -

Reg. Location : Kandivali East (Main Centre)



Use a QR Code Scanner Application To Scan the Code

Collected

Reported

: 28-Nov-2022 / 10:20

:28-Nov-2022 / 13:57

AERFOCAMI HEALTHCARE BELOW 40 MALE/FEMALE LIPID PROFILE

<u>PARAMETER</u>	RESULTS	BIOLOGICAL REF RANGE	<u>METHOD</u>
CHOLESTEROL, Serum	176.2	Desirable: <200 mg/dl Borderline High: 200-239mg/dl High: >/=240 mg/dl	CHOD-POD
TRIGLYCERIDES, Serum	163.0	Normal: <150 mg/dl Borderline-high: 150 - 199 mg/dl High: 200 - 499 mg/dl Very high:>/=500 mg/dl	GPO-POD
HDL CHOLESTEROL, Serum	36.8	Desirable: >60 mg/dl Borderline: 40 - 60 mg/dl Low (High risk): <40 mg/dl	Homogeneous enzymatic colorimetric assay
NON HDL CHOLESTEROL, Serum	139.4	Desirable: <130 mg/dl Borderline-high:130 - 159 mg/d High:160 - 189 mg/dl Very high: >/=190 mg/dl	Calculated l
LDL CHOLESTEROL, Serum	106.0	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	33.4	< /= 30 mg/dl	Calculated
CHOL / HDL CHOL RATIO, Serum	4.8	0-4.5 Ratio	Calculated
LDL CHOL / HDL CHOL RATIO, Serum	2.9	0-3.5 Ratio	Calculated

^{*}Sample processed at SUBURBAN DIAGNOSTICS (INDIA) PVT. LTD Borivali Lab, Borivali West
*** End Of Report ***







Page 9 of 11

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

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



Name : MR.CHANDAN KUMAR CHOUDHARY

Age / Gender : 35 Years / Male

Consulting Dr. : -

Reg. Location: Kandivali East (Main Centre)



Authenticity Check

Use a QR Code Scanner Application To Scan the Code

: 28-Nov-2022 / 10:20

Reported :28-Nov-2022 / 19:12

Collected

AERFOCAMI HEALTHCARE BELOW 40 MALE/FEMALE THYROID FUNCTION TESTS

<u>PARAMETER</u>	<u>RESULTS</u>	BIOLOGICAL REF RANGE	<u>METHOD</u>
Free T3, Serum	5.3	3.5-6.5 pmol/L	ECLIA
Free T4, Serum	16.0	11.5-22.7 pmol/L	ECLIA
sensitiveTSH, Serum	3.96	0.35-5.5 microIU/ml	ECLIA

Page 10 of 11

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



Name : MR.CHANDAN KUMAR CHOUDHARY

Age / Gender : 35 Years / Male

Consulting Dr. : - Collected :28-Nov-2022 / 10:20

Reg. Location : Kandivali East (Main Centre) Reported :28-Nov-2022 / 19:12

Interpretation

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

Clinical Significance:

- 1)TSH Values between high abnormal upto15 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:

- 1. 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.
- Patient samples may contain heterophilic antibodies that could react in immunoassays to give falsely elevated or depressed results. this assay is designed to minimize interference from heterophilic antibodies.

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)

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







Authenticity Check

Use a OR Code Scanner

Application To Scan the Code

Page 11 of 11

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