

Name : MR.PIYUSH AGRAWAL

Age / Gender : 33 Years / Male

Consulting Dr. :

Reg. Location

: Malad West (Main Centre)

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: 22-Mar-2023 / 09:51 : 22-Mar-2023 / 10:56 E

AERFOCAMI HEALTHCARE BELOW 40 MALE/FEMALE

Collected

Reported

| | CBC (Complet | e Blood Count), Blood | |
|------------------------|-----------------|-----------------------------|--------------------|
| <u>PARAMETER</u> | <u>RESULTS</u> | BIOLOGICAL REF RANGE | <u>METHOD</u> |
| RBC PARAMETERS | | | |
| Haemoglobin | 14.0 | 13.0-17.0 g/dL | Spectrophotometric |
| RBC | 5.39 | 4.5-5.5 mil/cmm | Elect. Impedance |
| PCV | 44.6 | 40-50 % | Calculated |
| MCV | 82.7 | 80-100 fl | Measured |
| MCH | 25.9 | 27-32 pg | Calculated |
| MCHC | 31.3 | 31.5-34.5 g/dL | Calculated |
| RDW | 14.8 | 11.6-14.0 % | Calculated |
| WBC PARAMETERS | | | |
| WBC Total Count | 7810 | 4000-10000 /cmm | Elect. Impedance |
| WBC DIFFERENTIAL AND A | ABSOLUTE COUNTS | | |
| Lymphocytes | 35.9 | 20-40 % | |
| Absolute Lymphocytes | 2800 | 1000-3000 /cmm | Calculated |
| Monocytos | 5 7 | 2 10 % | |

| WBC DIFFERENTIAL AND A | WBC DIFFERENTIAL AND ABSOLUTE COUNTS | | | | |
|------------------------|--------------------------------------|----------------|------------|--|--|
| Lymphocytes | 35.9 | 20-40 % | | | |
| Absolute Lymphocytes | 2800 | 1000-3000 /cmm | Calculated | | |
| Monocytes | 5.7 | 2-10 % | | | |
| Absolute Monocytes | 450 | 200-1000 /cmm | Calculated | | |
| Neutrophils | 54.5 | 40-80 % | | | |
| Absolute Neutrophils | 4260 | 2000-7000 /cmm | Calculated | | |
| Eosinophils | 3.5 | 1-6 % | | | |
| Absolute Eosinophils | 270 | 20-500 /cmm | Calculated | | |
| Basophils | 0.4 | 0.1-2 % | | | |
| Absolute Basophils | 30 | 20-100 /cmm | Calculated | | |
| Immature Leukocytes | - | | | | |
| | | | | | |

WBC Differential Count by Absorbance & Impedance method/Microscopy.

PLATELET PARAMETERS

| Platelet Count | 207000 | 150000-400000 /cmm | Elect. Impedance |
|----------------|--------|--------------------|------------------|
| MPV | 12.2 | 6-11 fl | Measured |
| PDW | 24.2 | 11-18 % | Calculated |

RBC MORPHOLOGY



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Hypochromia -

Microcytosis -

Macrocytosis -

Anisocytosis -

Poikilocytosis -

Polychromasia -

Target Cells -

Basophilic Stippling

Normoblasts -

Others Normocytic, Normochromic

WBC MORPHOLOGY -

PLATELET MORPHOLOGY -

COMMENT -

Specimen: EDTA Whole Blood

ESR, EDTA WB-ESR 26 2-15 mm at 1 hr. Sedimentation

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







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Name : MR.PIYUSH AGRAWAL

ALKALINE PHOSPHATASE,

BLOOD UREA, Serum

CREATININE, Serum

Serum

BUN, Serum

107.9

19.3

9.0

0.82

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| PARAMETER | RESULTS | BIOLOGICAL REF RANGE | METHOD |
|---|---------|--|------------------|
| GLUCOSE (SUGAR) FASTING, Fluoride Plasma | 127.7 | Non-Diabetic: < 100 mg/dl Impaired Fasting Glucose: 100-125 mg/dl Diabetic: >/= 126 mg/dl | Hexokinase |
| GLUCOSE (SUGAR) PP, Fluoride Plasma PP/R | 191.4 | Non-Diabetic: < 140 mg/dl Impaired Glucose Tolerance: 140-199 mg/dl Diabetic: >/= 200 mg/dl | Hexokinase |
| BILIRUBIN (TOTAL), Serum | 0.24 | 0.1-1.2 mg/dl | Colorimetric |
| BILIRUBIN (DIRECT), Serum | 0.15 | 0-0.3 mg/dl | Diazo |
| BILIRUBIN (INDIRECT), Serum | 0.09 | 0.1-1.0 mg/dl | Calculated |
| TOTAL PROTEINS, Serum | 7.2 | 6.4-8.3 g/dL | Biuret |
| ALBUMIN, Serum | 4.7 | 3.5-5.2 g/dL | BCG |
| GLOBULIN, Serum | 2.5 | 2.3-3.5 g/dL | Calculated |
| A/G RATIO, Serum | 1.9 | 1 - 2 | Calculated |
| SGOT (AST), Serum | 48.9 | 5-40 U/L | NADH (w/o P-5-P) |
| SGPT (ALT), Serum | 105.0 | 5-45 U/L | NADH (w/o P-5-P) |
| GAMMA GT, Serum | 68.9 | 3-60 U/L | Enzymatic |

40-130 U/L

6-20 mg/dl

12.8-42.8 mg/dl

0.67-1.17 mg/dl

AERFOCAMI HEALTHCARE BELOW 40 MALE/FEMALE

Colorimetric

Kinetic

Calculated

Enzymatic



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eGFR, Serum 115 >60 ml/min/1.73sqm Calculated

Note: eGFR estimation is calculated using MDRD (Modification of diet in renal disease study group) equation

URIC ACID, Serum

5.4

3.5-7.2 mg/dl

Collected

Reported

Enzymatic

Urine Sugar (Fasting)+AbsentUrine Ketones (Fasting)AbsentAbsent

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Dr.ANUPA DIXIT M.D.(PATH)

M.D.(PATH)
Consultant Pathologist & Lab Director

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

Collected

Reported

| <u>PARAMETER</u> | <u>RESULTS</u> | BIOLOGICAL REF RANGE | <u>METHOD</u> |
|-------------------------|----------------|-----------------------------|---------------|
| Glycosylated Hemoglobin | 7.4 | Non-Diabetic Level: < 5.7 % | HPLC |

(HbA1c), EDTA WB - CC

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

Estimated Average Glucose 165.7 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.

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Dr.JYOT THAKKER

M.D. (PATH), DPB
Pathologist & AVP(Medical Services)

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AERFOCAMI HEALTHCARE BELOW 40 MALE/FEMALE EXAMINATION OF FAECES

| PARAMETER | RESUL 13 | DIULUGICAL REF RANGE |
|----------------------|----------|----------------------|
| PHYSICAL EXAMINATION | | |

ColourBlackBrownForm and ConsistencySemi SolidSemi SolidMucusAbsentAbsentBloodAbsentAbsent

CHEMICAL EXAMINATION

Reaction (pH) Acidic (6.5) -

Occult Blood Absent Absent

MICROSCOPIC EXAMINATION

Protozoa Absent Absent Flagellates Absent Absent Ciliates Absent Absent **Parasites** Absent Absent Macrophages Absent Absent Mucus Strands Absent Absent Fat Globules Absent Absent RBC/hpf Absent Absent WBC/hpf Absent Absent Yeast Cells **Absent** Absent **Undigested Particles** Present ++ Concentration Method (for ova) No ova detected Absent Reducing Substances Absent







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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) | 6.5 | 4.5 - 8.0 | Chemical Indicator |
| Specific Gravity | 1.005 | 1.001-1.030 | Chemical Indicator |
| Transparency | Clear | Clear | - |
| Volume (ml) | 20 | - | - |
| CHEMICAL EXAMINATION | | | |
| Proteins | Absent | Absent | pH Indicator |
| Glucose | 1+ | 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 | 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 | |
| | | | |

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

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





Others



M.Jain
Dr.MILLU JAIN
M.D.(PATH)
Pathologist

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CID : 2308109426

Name : MR.PIYUSH AGRAWAL

Age / Gender : 33 Years / Male

Consulting Dr.

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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
- 2. AABB technical manual

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







Dr.JYOT THAKKER M.D. (PATH), DPB

Pathologist & AVP(Medical Services)

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AERFOCAMI HEALTHCARE BELOW 40 MALE/FEMALE LIPID PROFILE

Collected

Reported

| <u>PARAMETER</u> | <u>RESULTS</u> | BIOLOGICAL REF RANGE | <u>METHOD</u> |
|-------------------------------------|----------------|--|--|
| CHOLESTEROL, Serum | 126.2 | Desirable: <200 mg/dl Borderline High: 200-239mg/dl High: >/=240 mg/dl | CHOD-POD |
| TRIGLYCERIDES, Serum | 105.4 | 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 | 40.0 | Desirable: >60 mg/dl Borderline: 40 - 60 mg/dl Low (High risk): <40 mg/dl | Homogeneous enzymatic colorimetric assay |
| NON HDL CHOLESTEROL, Serum | 86.2 | Desirable: <130 mg/dl Borderline-high:130 - 159 mg/dl High:160 - 189 mg/dl Very high: >/=190 mg/dl | Calculated l |
| LDL CHOLESTEROL, Serum | 65.0 | 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 | 21.2 | < /= 30 mg/dl | Calculated |
| CHOL / HDL CHOL RATIO, Serum | 3.2 | 0-4.5 Ratio | Calculated |
| LDL CHOL / HDL CHOL RATIO, Serum | 1.6 | 0-3.5 Ratio | Calculated |

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M.D.(PATH)
Pathologist

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AERFOCAMI HEALTHCARE BELOW 40 MALE/FEMALE **THYROID FUNCTION TESTS**

| <u>PARAMETER</u> | <u>RESULTS</u> | BIOLOGICAL REF RANGE | <u>METHOD</u> |
|---------------------|----------------|-----------------------------|---------------|
| Free T3, Serum | 5.2 | 3.5-6.5 pmol/L | ECLIA |
| Free T4, Serum | 14.8 | 11.5-22.7 pmol/L | ECLIA |
| sensitiveTSH, Serum | 2.79 | 0.35-5.5 microIU/ml | ECLIA |



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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
 - 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.
- 2. 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)

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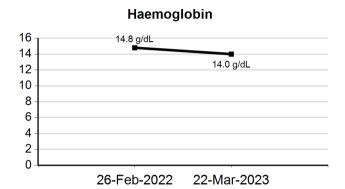
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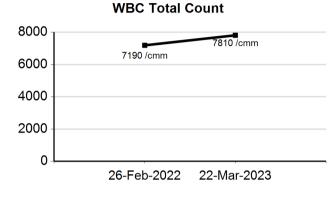
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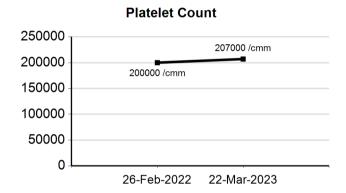
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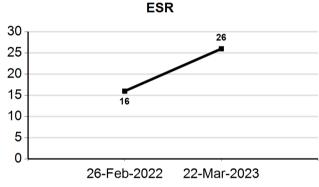


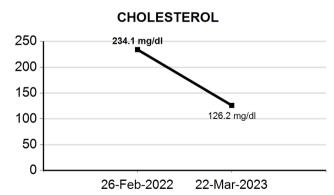
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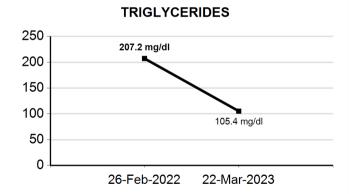














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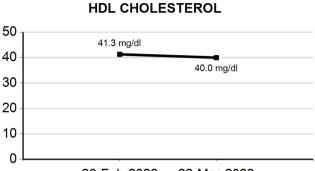
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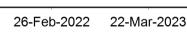
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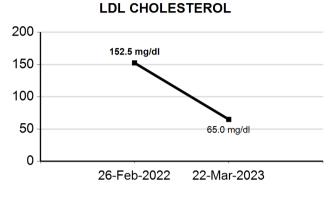
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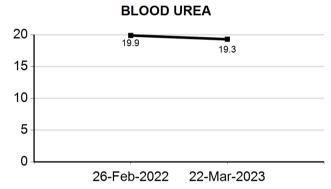


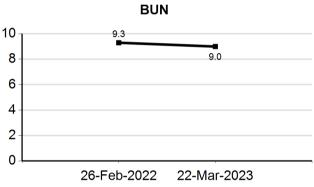
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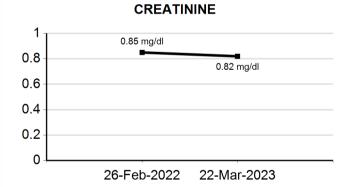


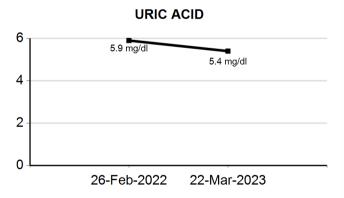














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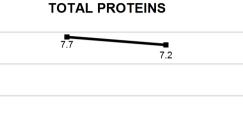
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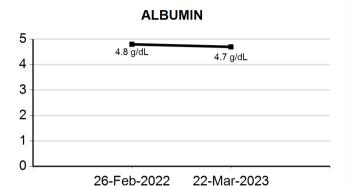
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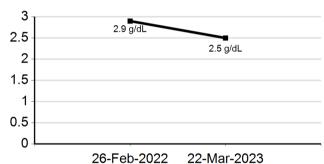
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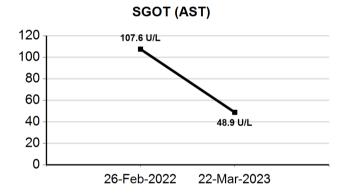


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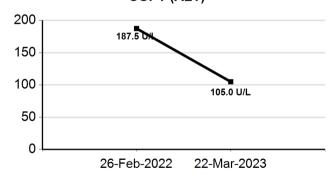






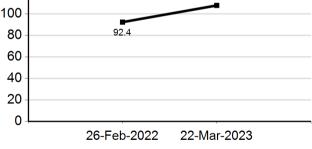


SGPT (ALT)





ALKALINE PHOSPHATASE



120



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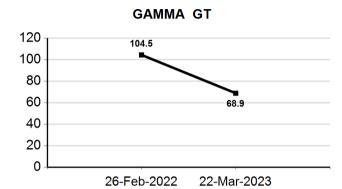
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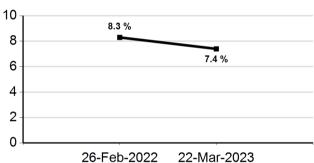
Reg. Location : Malad West (Main Centre)



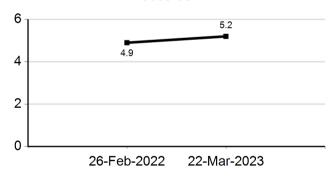
Use a QR Code Scanner Application To Scan the Code



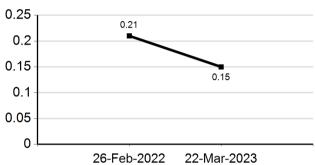




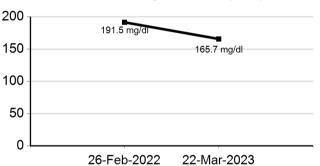
Free T3



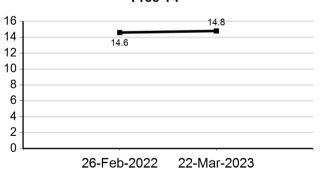




Estimated Average Glucose (eAG)



Free T4





Name : MR.PIYUSH AGRAWAL

Age / Gender : 33 Years / Male

Consulting Dr. :

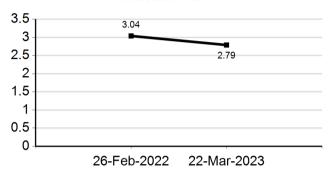
Reg. Location : Malad West (Main Centre)



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T

sensitiveTSH









CID#

: 2308109426

Name

: MR.PIYUSH AGRAWAI

Age / Gender

Consulting Dr. :

: 33 Years/Male

Reg.Location

: Malad West (Main Centre)

Collected

: 22-Mar-2023 / 09:34

R

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P

0

Reported

: 22-Mar-2023 / 18:04

PHYSICAL EXAMINATION REPORT

History and Complaints:

NIL

EXAMINATION FINDINGS:

Height (cms):

173

Weight (kg):

70.7

Temp (0c):

afebrile

Skin:

NAD

Blood Pressure (mm/hg): 120/80

Nails:

NAD

Pulse:

96/1

Lymph Node:

Not palpable

Systems

Cardiovascular: NAD

Respiratory:

NAD

Genitourinary:

NAD

GI System:

NAD

CNS:

NAD

IMPRESSION:

Vigh Ingars

ADVICE:

Lifertyle modifications.

DM needs to be controlled

CHIEF COMPLAINTS:

1) Hypertension:

NO



CID#

: 2308109426

Name

: MR.PIYUSH AGRAWAL

Age / Gender : 33 Years/Male

Consulting Dr. : Reg.Location

: Malad West (Main Centre)

Collected

: 22-Mar-2023 / 09:34

R

E

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Т

Reported

: 22-Mar-2023 / 18:04

| 2) | IHD | NO |
|-----|--------------------------------------|---------------|
| 3) | Arrhythmia | NO |
| 4) | Diabetes Mellitus | Since 1-2 yrs |
| 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 |
| | Rheumatic joint diseases or symptoms | 15-2P/EFI-00 |
| | Blood disease or disorder | NO |
| | Cancer/lump growth/cyst | NO |
| | Congenital disease | NO |
| | Surgeries | NO |
| | Musculoskeletal System | NO |

PERSONAL HISTORY:

| 1) | Alcohol | NO |
|----|------------|------------|
| 2) | Smoking | NO |
| 3) | Diet | Vegetarian |
| 4) | Medication | lylimistar |
| | | |

*** End Of Report ***

Dr.Sonali Honrao MD physician Sr. Manager-Medical Services (Cardiology)



P

0

CID: 2308109426

Date: 22/3/23.

Name: Piyush Agracoa Sex/Age: M/33.

EYE CHECK UP

Chief complaints: 1 0

Systemic Diseases: NO.

Past history:

MO -

Unaided Vision: Both eye-My-M6. DV-616.

Aided Vision:

Refraction:

(Right Eye)

(Left Eye)

| | Sph | Cyl | Axis | Vn | Sph | Cyl | Axis | Vn |
|----------|-----|-----|------|-----|-----|-----|------|------|
| Distance | ~ | | | 616 | | | | 616. |
| Near | | | | M6. | | 7 | | M6 |

Colour Vision: Normal / Abnormal

Remark:

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Reported



CID

Name

Age / Sex

Reg. Location

Ref. Dr

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: 22-Mar-2023 / 14:22

Reg. Date : 22-Mar-2023

: Malad West Main Centre

: Mr PIYUSH AGRAWAL

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.

: 2308109426

: 33 Years/Male

The domes of diaphragm are normal in position and outlines.

The skeleton under review appears normal.

IMPRESSION:

NO SIGNIFICANT ABNORMALITY IS DETECTED.

Kindly correlate clinically.

Note: Investigations have their limitations. Solitary radiological investigations never confirm the final diagnosis. X- ray is known to have interobserver variations. FThey only help in diagnosing the disease in correlation to clinical symptoms and other related tests urther / Follow-up imaging may be needed in some case for confirmation of findings. Please interpret accordingly.

End of Report---

DR. Akash Chhari MBBS, MD, Radio-Diagnosis Mumbai MMC REG NO - 2011/08/2862

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: 22-Mar-2023 / 12:00

Reg. Date : 22-Mar-2023

Reported

CID

: 2308109426

Name

: Mr PIYUSH AGRAWAL

Age / Sex

: 33 Years/Male

Ref. Dr

Reg. Location

: Malad West Main Centre

USG WHOLE ABDOMEN

LIVER:

The liver is normal in size (14.7 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 and CBD appears normal.

GALL BLADDER:

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

PANCREAS:

The pancreas head and partial body is visualized and appears normal. No evidence of solid or cystic mass lesion. Rest of the pancreas is obscured due to bowel gas shadows.

KIDNEYS:

Both the kidneys are normal in size, shape and echotexture. No evidence of any calculus, hydronephrosis or mass lesion seen. Right kidney measures 10.2 x 4.1 cm. Left kidney measures 10.6 x 4.8 cm.

SPLEEN:

The spleen is normal in size (9.8 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 volume is 16.0 cc.

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Page no 1 of 2



CID

: 2308109426

Name

: Mr PIYUSH AGRAWAL

Age / Sex

: 33 Years/Male

Ref. Dr

.

Reg. Location

: Malad West Main Centre

Authenticity Check



Use a QR Code Scanner Application To Scan the Code R

E

Reg. Date

: 22-Mar-2023

Reported

: 22-Mar-2023 / 12:00

IMPRESSION:

Grade II fatty infiltration of liver.

Suggestion: Clinicopathological correlation.

Note: Investigations have their limitations. Solitary radiological investigations never confirm the final diagnosis. They only help in diagnosing the disease in correlation to clinical symptoms and other related tests. USG is known to have inter-observer variations. Further / Follow-up imaging may be needed in some case for confirmation of findings. Patient has been explained in detail about the USG findings including its limitations and need for further imaging if clinically indicated. Please interpret accordingly. All the possible precaution have been taken under covid-19 pandemic.

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

Dr. Vivek Singh

MD Radiodiagnosis

Reg No: 2013/03/0388

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Page no 2 of 2

SUBURBAN DIAGNOSTICS - MAL. 7 WEST

Patient Name: PIYUSH AGRAWAL 2308109426 Patient ID:

PRECISE TESTING - HEALTHIER LIVING

DIAGNOSTICS

Date and Time: 22nd Mar 23 10:29 AM

days 33 2 years months

Heart Rate 80bpm

Gender Male

Patient Vitals

74

N

aVR

70 kg Weight

173 cm Height:

YN Pulse:

X Spo2:

Resp:

25

72

aVI.

Others:

Measurements

368ms 90ms QRSD: OT:

9/

3

aVF

Ħ

424ms

118ms P-R-T:

62° 84° 59°

2014 2023 Triang Broth 20 to

REPORTED BY

DR SONALI HONRAO MD (General Medicine) Physician 2001/04/1882

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

25.8 mm/s 10.9 mm/mV

sony tests and most be interpreted by a qualified Deschalmen: 13 Analysis in this report is based on ECG alone and should be used as an adjunct to checkal tratery, symptoms, and reputs of other revisive sed non-playscian; 2) Parised villats are an entered by the climitate and not destried from the ECG. SUBURBAN DIAGNOSTICS

Malad West

Station Telephone:

EXERCISE STRESS TEST REPORT

Patient Name: PIYUSH, AGRAWAL

Patient ID: 2308109426

Height: 173 cm Weight: 70 kg

Study Date: 22.03.2023

Test Type: --Protocol: BRUCE Referring Physician: -

DOB: 08.01.1990

Age: 33yrs

Gender: Male

Race: Asian

Attending Physician: DR SONALI HONRAO

Technician: --

Medications:

Medical History:

Reason for Exercise Test:

Exercise Test Summary

| Phase Name | Stage Name | Time in Stage | Speed (mph) | Grade (%) | HR (bpm) | BP (mmHg) | Comment |
|------------|------------|------------------|-------------|--------------|-------------|--------------|---------|
| PRETEST | SUPINE | 00:47 | 0.00 | 0.00 | 96 | 120/80 | |
| | STANDING | 00:24 | 0.00 | 0.00 | 100 | 10000000 | |
| | HYPERV. | 00:12 | 0.00 | 0.00 | 110 | 120/80 | |
| | WARM-UP | 00:19 | 1.00 | 0.00 | 93 | | |
| EXERCISE | STAGE 1 | 03:00 | 1.70 | 10.00 | 141 | 130/80 | |
| | STAGE 2 | 02:30 | 2.50 | 12.00 | 169 | 140/80 | |
| RECOVERY | | 03:08 | 0.00 | 0.00 | 116 | 150/90 | |

The patient exercised according to the BRUCE for 5:29 min:s, achieving a work level of Max. METS: 7.00. The resting heart rate of 93 bpm rose to a maximal heart rate of 171 bpm. This value represents 91 % of the maximal, age-predicted heart rate. The resting blood pressure of 120/80 mmHg, rose to a maximum blood pressure of 150/90 mmHg. The exercise test was stopped due to Target heart rate achieved.

Interpretation

Summary: Resting ECG: normal.

Functional Capacity: normal.

HR Response to Exercise: appropriate.

BP Response to Exercise: normal resting BP - appropriate response.

Chest Pain; none. Arrhythmias: none.

ST Changes: none.

Overall impression: Positive stress test suggestive of ischemia.

Conclusions

Good effort tolerance. ST-T changes seen in II, III, avf & V6 as compared to baseline. No chest pain / arrythmia noted. Stress test is POSITIVE for inducible ischemia.

Disclaimer: Negative stress test does not rule out possibility of Coronary Artery Disease. Positive stress test is suggestive but not confirmatory of Coronary Artery Disease. Hence clinical correlation is mandatory.

Physician SONALI HONRAG

Technician

SUBURBAN DIAGNOCTICS (INDIA) PVT. LTD.

- AND DEA

102-104, Bhoomi Castle, Opp. Goregaon Sports Club. Link Road Malar "" .

MD PHYSICIAN

