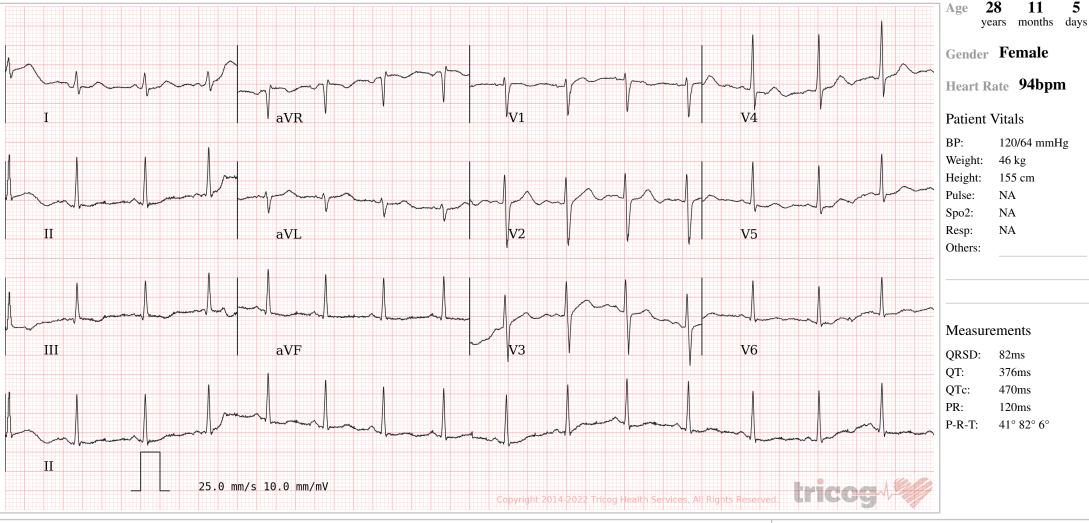
SUBURBAN DIAGNOSTICS - VASHI



Patient Name:SARIEKHA JOHNPatient ID:2222521484

Date and Time: 13th Aug 22 10:03 AM



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

REPORTED BY

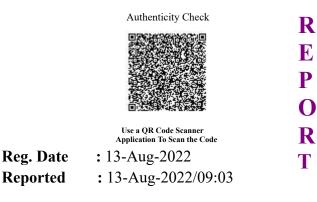
Aun

Dr.Anand N Motwani M.D (General Medicine) Reg No 39329 M.M.C

Disclaimer: 1) Analysis in this report is based on ECG alone and should be used as an adjunct to clinical history, symptoms, and results of other invasive and non-invasive tests and must be interpreted by a qualified physician. 2) Patient vitals are as entered by the clinician and not derived from the ECG.



CID: 2222521484Name: Mrs Sariekha JohnAge / Sex: 28 Years/FemaleRef. Dr:Reg. Location: Vashi Main Centre



USG WHOLE ABDOMEN

LIVER:

The liver is normal in size, shape and smooth margins. It shows normal 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 physiologically distended and appears normal.No evidence of gall stones or mass lesions seen

PANCREAS:

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

KIDNEYS:

Both the kidneys are normal in size shape and echotexture. No evidence of any calculus, hydronephrosis or mass lesion seen. Right kidney measures 10.1 x 3.7 cm. Left kidney measures 10.4 x 3.7 cm.

SPLEEN:

The spleen is normal in size 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.

UTERUS:

The uterus is anteverted and appears normal. It measures $9.8 \ge 2.7 \ge 4.7$ cm in size. The endometrial thickness is 5.1 mm.



OVARIES:

Both the ovaries are well visualised and appears normal. There is no evidence of any ovarian or adnexal mass seen. Right ovary = $3.1 \times 1.6 \text{ cm}$ Left ovary = $2.9 \times 2.0 \text{ cm}$

IMPRESSION:-No significant abnormality is seen.

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

Dr Shilpa Beri MBBS DMRE Reg No 2002/05/2302 Consultant Radiologist



PRECISE TESTING · HEALTHIER LIVINGCID: 2222521484Name: Mrs Sariekha JohnAge / Sex: 28 Years/FemaleRef. Dr:Reg. Location: Vashi Main Centre



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Reg. Date

Reported



CID: 2222521484Name: Mrs Sariekha JohnAge / Sex: 28 Years/FemaleRef. Dr:Reg. Location: Vashi Main Centre



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-----

Dr Shilpa Beri MBBS DMRE Reg No 2002/05/2302 Consultant Radiologist





| : 2222521484 |
|-----------------------|
| : MRS.SARIEKHA JOHN |
| :28 Years / Female |
| : - |
| : Vashi (Main Centre) |
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AERFOCAMI HEALTHCARE BELOW 40 MALE/FEMALE

. .

| | <u>CBC (Complete Blood Count), Blood</u> | | | | |
|-----------------------|--|-----------------------------|--------------------|--|--|
| <u>PARAMETER</u> | <u>RESULTS</u> | BIOLOGICAL REF RANGE | <u>METHOD</u> | | |
| RBC PARAMETERS | | | | | |
| Haemoglobin | 12.3 | 12.0-15.0 g/dL | Spectrophotometric | | |
| RBC | 4.45 | 3.8-4.8 mil/cmm | Elect. Impedance | | |
| PCV | 37.7 | 36-46 % | Measured | | |
| MCV | 85 | 80-100 fl | Calculated | | |
| MCH | 27.5 | 27-32 pg | Calculated | | |
| MCHC | 32.5 | 31.5-34.5 g/dL | Calculated | | |
| RDW | 13.2 | 11.6-14.0 % | Calculated | | |
| WBC PARAMETERS | | | | | |
| WBC Total Count | 5230 | 4000-10000 /cmm | Elect. Impedance | | |
| WBC DIFFERENTIAL AND | ABSOLUTE COUNTS | | | | |
| Lymphocytes | 45.6 | 20-40 % | | | |
| Absolute Lymphocytes | 2384.9 | 1000-3000 /cmm | Calculated | | |
| Monocytes | 8.5 | 2-10 % | | | |
| Absolute Monocytes | 444.6 | 200-1000 /cmm | Calculated | | |
| Neutrophils | 42.2 | 40-80 % | | | |
| Absolute Neutrophils | 2207.1 | 2000-7000 /cmm | Calculated | | |
| Eosinophils | 2.7 | 1-6 % | | | |
| Absolute Eosinophils | 141.2 | 20-500 /cmm | Calculated | | |
| Basophils | 1.0 | 0.1-2 % | | | |
| Absolute Basophils | 52.3 | 20-100 /cmm | Calculated | | |
| Immature Leukocytes | - | | | | |

WBC Differential Count by Absorbance & Impedance method/Microscopy.

PLATELET PARAMETERS

Page 1 of 12

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

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|-----------------|-----------------------|-----------|---|---|
| I A G N O S T I | CS | | | Е |
| CID | : 2222521484 | | | Ρ |
| Name | : MRS.SARIEKHA JOHN | | | 0 |
| Age / Gender | : 28 Years / Female | | Use a QR Code Scanner Application To Scan the Code | R |
| Consulting Dr. | : - | Collected | :13-Aug-2022 / 08:03 | |
| Reg. Location | : Vashi (Main Centre) | Reported | :13-Aug-2022 / 12:27 | т |
| | | | | |

| Platelet Count | 191000 | 150000-400000 /cmm | Elect. Impedance |
|----------------------------|-------------------------|--------------------|------------------|
| MPV | 9.5 | 6-11 fl | Calculated |
| PDW | 16.7 | 11-18 % | Calculated |
| RBC MORPHOLOGY | | | |
| 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 12 2-20 mm at 1 hr. Westergren *Sample processed at SUBURBAN DIAGNOSTICS (INDIA) PVT. LTD Panvel Lab, Panvel East *** End Of Report ***

Mujawar

Dr.IMRAN MUJAWAR M.D (Path) Pathologist

Page 2 of 12

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: 2222521484

: -

: MRS.SARIEKHA JOHN

:28 Years / Female

: Vashi (Main Centre)

CID

Name

Age / Gender Consulting Dr.

Reg. Location

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:13-Aug-2022 / 08:03 :13-Aug-2022 / 12:06

| AERFOCAMI HEALTHCARE BELOW 40 MALE/FEMALE | | | |
|---|----------------|--|------------------|
| <u>PARAMETER</u> | <u>RESULTS</u> | BIOLOGICAL REF RANGE | <u>METHOD</u> |
| GLUCOSE (SUGAR) FASTING, Fluoride Plasma | 78.8 | Non-Diabetic: < 100 mg/dl Impaired Fasting Glucose: 100-125 mg/dl Diabetic: >/= 126 mg/dl | Hexokinase |
| GLUCOSE (SUGAR) PP, Fluoride Plasma PP/R | 68.8 | Non-Diabetic: < 140 mg/dl Impaired Glucose Tolerance: 140-199 mg/dl Diabetic: >/= 200 mg/dl | Hexokinase |
| BILIRUBIN (TOTAL), Serum | 0.47 | 0.1-1.2 mg/dl | Colorimetric |
| BILIRUBIN (DIRECT), Serum | 0.22 | 0-0.3 mg/dl | Diazo |
| BILIRUBIN (INDIRECT), Serum | 0.25 | 0.1-1.0 mg/dl | Calculated |
| TOTAL PROTEINS, Serum | 7.2 | 6.4-8.3 g/dL | Biuret |
| ALBUMIN, Serum | 4.8 | 3.5-5.2 g/dL | BCG |
| GLOBULIN, Serum | 2.4 | 2.3-3.5 g/dL | Calculated |
| A/G RATIO, Serum | 2 | 1 - 2 | Calculated |
| SGOT (AST), Serum | 18.0 | 5-32 U/L | NADH (w/o P-5-P) |
| SGPT (ALT), Serum | 8.5 | 5-33 U/L | NADH (w/o P-5-P) |
| GAMMA GT, Serum | 5.4 | 3-40 U/L | Enzymatic |
| ALKALINE PHOSPHATASE, Serum | 44.0 | 35-105 U/L | Colorimetric |
| BLOOD UREA, Serum | 14.5 | 12.8-42.8 mg/dl | Kinetic |

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|----------------|-----------------------|
| Name | : MRS.SARIEKHA JOHN |
| Age / Gender | :28 Years / Female |
| Consulting Dr. | : - |
| Reg. Location | : Vashi (Main Centre) |



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Collected :13-Aug-2022 / 11:37 Reported

:13-Aug-2022 / 17:42

| BUN, Serum | 6.8 | 6-20 mg/dl | Calculated |
|----------------------------------|-------------|---------------------------------------|-------------------------|
| CREATININE, Serum eGFR, Serum | 0.65 115 | 0.51-0.95 mg/dl >60 ml/min/1.73sqm | Enzymatic Calculated |
| URIC ACID, Serum | 3.8 | 2.4-5.7 mg/dl | Enzymatic |
| Urine Sugar (Fasting) | Absent | Absent | |
| Urine Ketones (Fasting) | Absent | Absent | |
| Urine Sugar (PP) | Absent | Absent | |
| Urine Ketones (PP) | Absent | Absent | |

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



Bonit Taon'

Dr.AMIT TAORI M.D (Path) Pathologist

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: 2222521484

: -

: MRS. SARIEKHA JOHN

:28 Years / Female

: Vashi (Main Centre)

CID

Name

Age / Gender

Consulting Dr.

Reg. Location

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

PARAMETER

RESULTS **BIOLOGICAL REF RANGE METHOD** 5.0 HPLC Non-Diabetic Level: < 5.7 % Prediabetic Level: 5.7-6.4 % Diabetic Level: >/= 6.5 % 96.8 Calculated mg/dl

Estimated Average Glucose (eAG), EDTA WB - CC

Glycosylated Hemoglobin

(HbA1c), EDTA WB - CC

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: MRS.SARIEKHA JOHN

:28 Years / Female

: Vashi (Main Centre)

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:13-Aug-2022 / 19:50

Intended use:

Age / Gender

Consulting Dr.

Reg. Location

CID

Name

- 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 SDRL, Vidyavihar Lab *** End Of Report ***



Anto

Dr.ANUPA DIXIT M.D.(PATH) Consultant Pathologist & Lab Director

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| Name | : MRS.SARIEKHA JOHN |
| Age / Gender | :28 Years / Female |
| Consulting Dr. Reg. Location | : - : Vashi (Main Centre) |



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AERFOCAMI HEALTHCARE BELOW 40 MALE/FEMALE EXAMINATION OF FAECES

| EXAMINATION OF TALCES | | |
|--------------------------------|-----------------|-----------------------------|
| PARAMETER | <u>RESULTS</u> | BIOLOGICAL REF RANGE |
| PHYSICAL EXAMINATION | | |
| Colour | Brown | Brown |
| Form and Consistency | Semi Solid | Semi Solid |
| Mucus | Present | Absent |
| Blood | Absent | Absent |
| CHEMICAL EXAMINATION | | |
| Reaction (pH) | Acidic (6.5) | - |
| Occult Blood | Absent | Absent |
| MICROSCOPIC EXAMINATION | l | |
| 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 |
| | | |

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



- Mujawar

Dr.IMRAN MUJAWAR M.D (Path) Pathologist

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| Name | : MRS.SARIEKHA JOHN |
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AERFOCAMI HEALTHCARE BELOW 40 MALE/FEMALE URINE EXAMINATION REPORT

| | OKINE EXAMINATION REPORT | | | |
|-----------------------------|--------------------------|-----------------------------|--------------------|--|
| PARAMETER | <u>RESULTS</u> | BIOLOGICAL REF RANGE | <u>METHOD</u> | |
| PHYSICAL EXAMINATION | | | | |
| Color | Yellow | Pale Yellow | - | |
| Reaction (pH) | Acidic (6.0) | 4.5 - 8.0 | Chemical Indicator | |
| Specific Gravity | 1.015 | 1.001-1.030 | Chemical Indicator | |
| Transparency | Clear | Clear | - | |
| Volume (ml) | 30 ml | - | - | |
| 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 | N | | | |
| Leukocytes(Pus cells)/hpf | 4-5 | 0-5/hpf | | |
| Red Blood Cells / hpf | Absent | 0-2/hpf | | |
| Epithelial Cells / hpf | 3-4 | | | |
| Casts | Absent | Absent | | |
| Crystals | Absent | Absent | | |
| Amorphous debris | Absent | Absent | | |
| Bacteria / hpf | 2-3 | Less than 20/hpf | | |
| | | | | |

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



- Mujawar

Dr.IMRAN MUJAWAR M.D (Path) Pathologist

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CID : 2222521484 Name : MRS.SARIEKHA JOHN Age / Gender : 28 Years / Female Consulting Dr. : -Reg. Location : Vashi (Main Centre) Authenticity Check R E E Use a QR Code Scanner Application To Scan the Code : 13-Aug-2022 / 08:03

:13-Aug-2022 / 12:40

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

Collected

Reported

PARAMETER

<u>RESULTS</u>

ABO GROUP A 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 ***



-6-**Dr.TRUPTI SHETTY**

M. D. (PATH) Pathologist

Page 9 of 12

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| CID | : 2222521484 |
|---------------------------------|------------------------------|
| Name | : MRS.SARIEKHA JOHN |
| Age / Gender | :28 Years / Female |
| Consulting Dr. Reg. Location | : - : Vashi (Main Centre) |

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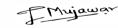
Use a QR Code Scanner Application To Scan the Code

Collected Reported :13-Aug-2022 / 08:03 :13-Aug-2022 / 12:17

AERFOCAMI HEALTHCARE BELOW 40 MALE/FEMALE LIPID PROFILE

| PARAMETER | RESULTS | BIOLOGICAL REF RANGE | <u>METHOD</u> |
|-------------------------------------|---------|--|--|
| CHOLESTEROL, Serum | 162.8 | Desirable: <200 mg/dl Borderline High: 200-239mg/dl High: >/=240 mg/dl | CHOD-POD |
| TRIGLYCERIDES, Serum | 44.8 | 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 | 67.6 | Desirable: >60 mg/dl Borderline: 40 - 60 mg/dl Low (High risk): <40 mg/dl | Homogeneous enzymatic colorimetric assay |
| NON HDL CHOLESTEROL, Serum | 95.2 | Desirable: <130 mg/dl Borderline-high:130 - 159 mg/dl High:160 - 189 mg/dl Very high: >/=190 mg/dl | Calculated |
| LDL CHOLESTEROL, Serum | 86.0 | 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 | 9.2 | < /= 30 mg/dl | Calculated |
| CHOL / HDL CHOL RATIO, Serum | 2.4 | 0-4.5 Ratio | Calculated |
| LDL CHOL / HDL CHOL RATIO, Serum | 1.3 | 0-3.5 Ratio | Calculated |

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



Dr.IMRAN MUJAWAR M.D (Path) Pathologist

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| CID | : 2222521484 | | | Ρ |
| Name | : MRS.SARIEKHA JOHN | | | 0 |
| Age / Gender | : 28 Years / Female | | Use a QR Code Scanner Application To Scan the Code | R |
| Consulting Dr. | : - | Collected | :13-Aug-2022 / 08:03 | |
| Reg. Location | : Vashi (Main Centre) | Reported | :13-Aug-2022 / 13:51 | т |

| AERFOCAMI HEALTHCARE BELOW 40 MALE/FEMALE THYROID FUNCTION TESTS | | | |
|---|----------------|---|---------------|
| PARAMETER | <u>RESULTS</u> | BIOLOGICAL REF RANGE | <u>METHOD</u> |
| Free T3, Serum | 5.0 | 3.5-6.5 pmol/L | ECLIA |
| Free T4, Serum | 18.6 | 11.5-22.7 pmol/L First Trimester:9.0-24.7 Second Trimester:6.4-20.59 Third Trimester:6.4-20.59 | ECLIA |
| sensitiveTSH, Serum | 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 | ECLIA |

Page 11 of 12

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| CID | : 2222521484 | | | |
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| Reg. Location | : Vashi (Main Centre) | Reported | :13-Aug-2022 / 13:51 | т |
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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 | othyroidism, Autoimmune thyroiditis, post radio iodine Rx, post thyroidectomy, Anti thyroid drugs, tyrosine se 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 Iness. | |
| 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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Dr.AMIT TAORI M.D (Path) Pathologist

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