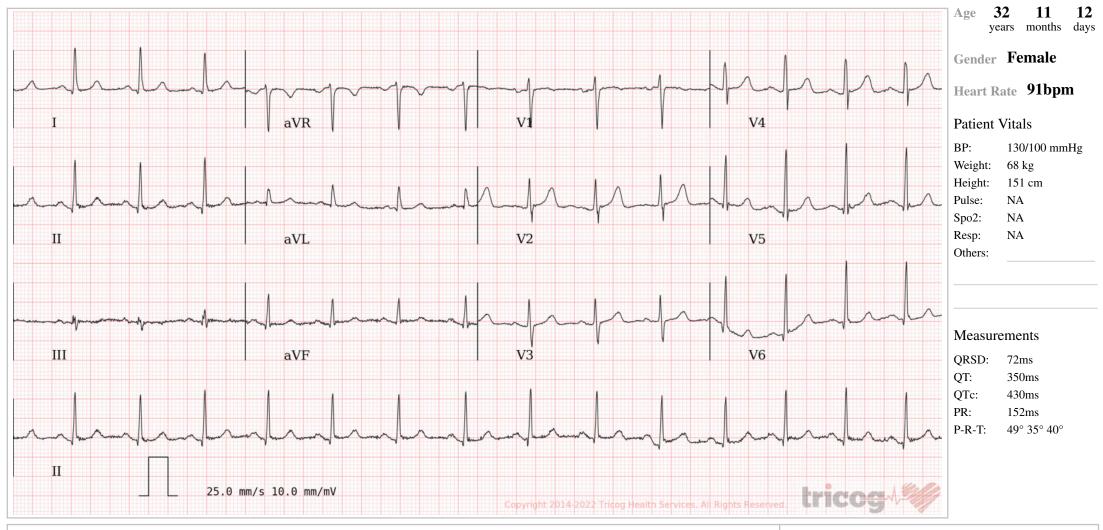
SUBURBAN DIAGNOSTICS - VASHI



Patient Name: NEHA NANDKUMAR SHEDGE Date and Time: 22nd Oct 22 8:45 AM Patient ID: 2229520240

PRECISE TESTING . HEALTHIER LIVING



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

REPORTED BY



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.



: 2229520240

: 32 Years/Female

: Vashi Main Centre

: Mrs Neha Nandkumar Shedge

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Reg. Date: 2Reported: 2

Use a QR Code Scanner Application To Scan the Code : 22-Oct-2022 : 27-Oct-2022/10:49

USG WHOLE ABDOMEN(TVS)

LIVER:

CID

Name

Age / Sex

Reg. Location

Ref. Dr

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 10.8 x 3.6 cm. Left kidney measures 10.7 x 4.2 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.

SUBURBAN			Authenticity Check	R E P
CID Name	: 2229520240 : Mrs Neha Nandkumar Shedge			Р 0
Age / Sex	: 32 Years/Female		Use a QR Code Scanner Application To Scan the Code	R
Ref. Dr Reg. Location	: : Vashi Main Centre	Reg. Date Reported	: 22-Oct-2022 : 27-Oct-2022/10:49	Τ
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UTERUS:

The uterus is retroflexed . It measures $7.2 \times 4.1 \times 4.7$ cm in size. Anterior wall intramural fibroid size 11 mm is noted. The endometrial thickness is 7.9 mm.

OVARIES:

Both the ovaries are well visualised. The left ovary appears to be close to the uterus. The right ovary shows a simple cyst of size 23×16 mm. The left shows a complex cystic lesions measuring 18×22 mm and 21×18 mm

Right ovary = $4.1 \times 2.5 \text{ cm}$.

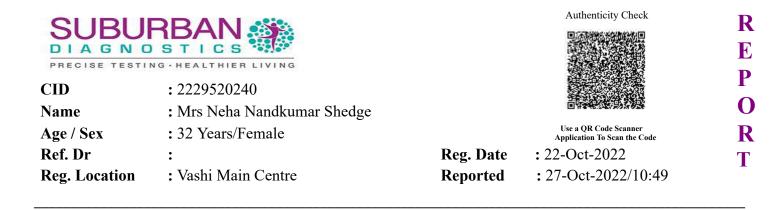
Left ovary = $5.4 \times 2.6 \text{ cm}$.

IMPRESSION:-

Tiny uterine fibroid. Right ovarian simple cyst. Bulky left ovary with complex ovarian cysts.

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

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





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CID: 2229520240Name: Mrs Neha Nandkumar ShedgeAge / Sex: 32 Years/FemaleRef. Dr:Reg. Location: Vashi Main Centre

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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.

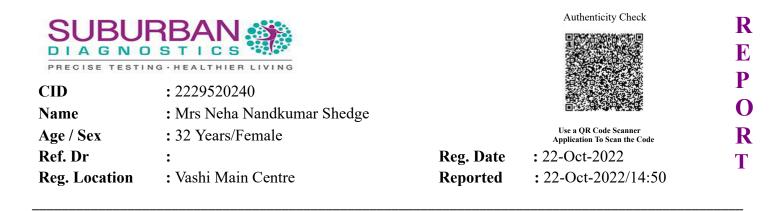
<u>IMPRESSION:</u> NO SIGNIFICANT ABNORMALITY IS DETECTED.

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

This report is prepared and physically checked by DR R K BHANDARI before dispatch.

R18 Shanz

Dr R K Bhandari M D , DMRE MMC REG NO. 34078





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CID : 2229520240 Name : MRS.NEHA NANDKUMAR SHEDGE Age / Gender : 32 Years / Female Consulting Dr. : -Reg. Location : Vashi (Main Centre)

Use a QR Code Scanner Application To Scan the Code Collected :22-Oct-2022 / 08:37 Reported :22-Oct-2022 / 12:04

AERFOCAMI HEALTHCARE BELOW 40 MALE/FEMALE

	CBC (Complete Blood	<u>l Count), Blood</u>	
PARAMETER	<u>RESULTS</u>	BIOLOGICAL REF RANGE	<u>METHOD</u>
RBC PARAMETERS			
Haemoglobin	11.8	12.0-15.0 g/dL	Spectrophotometric
RBC	4.62	3.8-4.8 mil/cmm	Elect. Impedance
PCV	38.3	36-46 %	Measured
MCV	83	80-100 fl	Calculated
MCH	25.5	27-32 pg	Calculated
MCHC	30.8	31.5-34.5 g/dL	Calculated
RDW	14.0	11.6-14.0 %	Calculated
WBC PARAMETERS			
WBC Total Count	6450	4000-10000 /cmm	Elect. Impedance
WBC DIFFERENTIAL AND ABSO	LUTE COUNTS		
Lymphocytes	31.0	20-40 %	
Absolute Lymphocytes	1999.5	1000-3000 /cmm	Calculated
Monocytes	6.4	2-10 %	
Absolute Monocytes	412.8	200-1000 /cmm	Calculated
Neutrophils	57.8	40-80 %	
Absolute Neutrophils	3728.1	2000-7000 /cmm	Calculated
Eosinophils	4.0	1-6 %	
Absolute Eosinophils	258.0	20-500 /cmm	Calculated
Basophils	0.8	0.1-2 %	
Absolute Basophils	51.6	20-100 /cmm	Calculated
Immature Leukocytes	-		

WBC Differential Count by Absorbance & Impedance method/Microscopy.

PLATELET PARAMETERS

Platelet Count	468000	150000-400000 /cmm	Elect. Impedance
MPV	7.9	6-11 fl	Calculated
PDW	12.5	11-18 %	Calculated

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RECISE TESTING . HEAT			19.00 H	E
	: 2229520240			Р
CID	. 2229520240			
Name	: MRS.NEHA NANDKUMAR SHEDGE			0
Age / Gender	: 32 Years / Female		Use a QR Code Scanner Application To Scan the Code	R
Consulting Dr.	: -	Collected	:22-Oct-2022 / 08:37	
Reg. Location	: Vashi (Main Centre)	Reported	:22-Oct-2022 / 12:04	т

RBC MORPHOLOGY

Hypochromia	Mild
Microcytosis	-
Macrocytosis	-
Anisocytosis	-
Poikilocytosis	-
Polychromasia	-
Target Cells	-
Basophilic Stippling	-
Normoblasts	-
Others	-
WBC MORPHOLOGY	-
PLATELET MORPHOLOGY	-
COMMENT	-

Specimen: EDTA Whole Blood

ESR, EDTA WB 50 2-20 mm at 1 hr. Westergren *Sample processed at SUBURBAN DIAGNOSTICS (INDIA) PVT. LTD Panvel Lab, Panvel East *** End Of Report ***

Sonia Kher

Dr.SONIA KHER M.D (PATH) Pathologist

Authenticity Check

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Authenticity Check R E PRECISE TESTING . HEALTHIER LIVING P CID : 2229520240 0 Name : MRS.NEHA NANDKUMAR SHEDGE Use a OR Code Scanner Age / Gender : 32 Years / Female Application To Scan the Code Consulting Dr. : -Collected :22-Oct-2022 / 08:37 Reported :22-Oct-2022 / 12:06 т Reg. Location : Vashi (Main Centre)

AERFO	CAMI HEALTHCARE BE	ELOW 40 MALE/FEMALE	
<u>PARAMETER</u>	<u>RESULTS</u>	BIOLOGICAL REF RANGE	<u>METHOD</u>
GLUCOSE (SUGAR) FASTING, Fluoride Plasma	93.5	Non-Diabetic: < 100 mg/dl Impaired Fasting Glucose: 100-125 mg/dl Diabetic: >/= 126 mg/dl	Hexokinase
GLUCOSE (SUGAR) PP, Fluoride Plasma PP/R	98.5	Non-Diabetic: < 140 mg/dl Impaired Glucose Tolerance: 140-199 mg/dl Diabetic: >/= 200 mg/dl	Hexokinase
BILIRUBIN (TOTAL), Serum	0.28	0.1-1.2 mg/dl	Colorimetric
BILIRUBIN (DIRECT), Serum	0.13	0-0.3 mg/dl	Diazo
BILIRUBIN (INDIRECT), Serum	0.15	0.1-1.0 mg/dl	Calculated
TOTAL PROTEINS, Serum	7.5	6.4-8.3 g/dL	Biuret
ALBUMIN, Serum	4.4	3.5-5.2 g/dL	BCG
GLOBULIN, Serum	3.1	2.3-3.5 g/dL	Calculated
A/G RATIO, Serum	1.4	1 - 2	Calculated
SGOT (AST), Serum	18.8	5-32 U/L	NADH (w/o P-5-P)
SGPT (ALT), Serum	18.6	5-33 U/L	NADH (w/o P-5-P)
GAMMA GT, Serum	24.2	3-40 U/L	Enzymatic
ALKALINE PHOSPHATASE, Serum	76.0	35-105 U/L	Colorimetric
BLOOD UREA, Serum	12.3	12.8-42.8 mg/dl	Kinetic
BUN, Serum	5.7	6-20 mg/dl	Calculated

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Kindly correlate clinically.

CREATININE, Serum eGFR, Serum	0.60 123	0.51-0.95 mg/dl >60 ml/min/1.73sqm	Enzymatic Calculated
URIC ACID, Serum	4.0	2.4-5.7 mg/dl	Enzymatic
Urine Sugar (Fasting) Urine Ketones (Fasting)	Absent Absent	Absent Absent	
Urine Sugar (PP)	Absent	Absent	
Urine Ketones (PP)	Absent	Absent	
*Sample processed at SUBURBAN DIAGNOSTICS (INDIA) PVT I TD Panyel Lab. Panyel Fast			

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



Ponit Taon'

Dr.AMIT TAORI M.D (Path) Pathologist

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Name	: MRS.NEHA NANDKUMAR SHEDGE
Age / Gender	: 32 Years / Female
Consulting Dr. Reg. Location	: - : Vashi (Main Centre)

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Calculated

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

mg/dl

PARAMETER

RESULTS **BIOLOGICAL REF RANGE** METHOD Glycosylated Hemoglobin HPLC 6.0 Non-Diabetic Level: < 5.7 % (HbA1c), EDTA WB - CC Prediabetic Level: 5.7-6.4 % Diabetic Level: >/= 6.5 %

Estimated Average Glucose 125.5 (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 Panvel Lab, Panvel East *** End Of Report ***

Sonia Kher

Dr.SONIA KHER M.D (PATH) Pathologist

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CID	: 2229520240
Name	: MRS.NEHA NANDKUMAR SHEDGE
Age / Gender	: 32 Years / Female
Consulting Dr. Reg. Location	: - : Vashi (Main Centre)

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AERFOCAMI HEALTHCARE BELOW 40 MALE/FEMALE URINE EXAMINATION REPORT

PARAMETER	RESULTS	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	1.010	1.001-1.030	Chemical Indicator
Transparency	Clear	Clear	-
Volume (ml)	40 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			
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	10-12	Less than 20/hpf	

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



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Dr.AMIT TAORI M.D (Path) Pathologist

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Name	: MRS.NEHA NANDKUMAR SHEDGE
Age / Gender	: 32 Years / Female
Consulting Dr. Reg. Location	: - : Vashi (Main Centre)

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: 22-Oct-2022 / 08:37 :22-Oct-2022 / 14:11

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

PARAMETER

RESULTS

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:

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

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

*** End Of Report ***



June Francis **Dr.VRUSHALI SHROFF** M.D.(PATH)

Pathologist

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Name	: MRS.NEHA NANDKUMAR SHEDGE
Age / Gender	: 32 Years / Female
Consulting Dr. Reg. Location	: - : Vashi (Main Centre)

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AERFOCAMI HEALTHCARE BELOW 40 MALE/FEMALE LIPID PROFILE

PARAMETER	<u>RESULTS</u>	BIOLOGICAL REF RANGE	<u>METHOD</u>
CHOLESTEROL, Serur	n 164.4	Desirable: <200 mg/dl Borderline High: 200-239mg/dl High: >/=240 mg/dl	CHOD-POD
TRIGLYCERIDES, Seru	um 114.9	Normal: <150 mg/dl Borderline-high: 150 - 199 mg/dl High: 200 - 499 mg/dl Very high:>/=500 mg/dl	GPO-POD
HDL CHOLESTEROL, S	Serum 31.3	Desirable: >60 mg/dl Borderline: 40 - 60 mg/dl Low (High risk): <40 mg/dl	Homogeneous enzymatic colorimetric assay
NON HDL CHOLESTEF Serum	ROL, 133.1	Desirable: <130 mg/dl Borderline-high:130 - 159 mg/dl High:160 - 189 mg/dl Very high: >/=190 mg/dl	Calculated
LDL CHOLESTEROL, S	Serum 110.0	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 23.1	< /= 30 mg/dl	Calculated
CHOL / HDL CHOL RA Serum	TIO, 5.3	0-4.5 Ratio	Calculated
LDL CHOL / HDL CHOL Serum	_ RATIO, 3.5	0-3.5 Ratio	Calculated

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Sonia Kher

Dr.SONIA KHER M.D (PATH) Pathologist

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DIAGNOSTI PRECISE TESTING - HEAT	C S			E
CID	: 2229520240			Ρ
Name	: MRS.NEHA NANDKUMAR SHEDGE			0
Age / Gender	: 32 Years / Female		Use a QR Code Scanner Application To Scan the Code	R
Consulting Dr.	: -	Collected	:22-Oct-2022 / 08:37	
Reg. Location	: Vashi (Main Centre)	Reported	:22-Oct-2022 / 13:36	т

AERFOCAMI HEALTHCARE BELOW 40 MALE/FEMALE THYROID FUNCTION TESTS			
PARAMETER	<u>RESULTS</u>	BIOLOGICAL REF RANGE	<u>METHOD</u>
Free T3, Serum	5.2	3.5-6.5 pmol/L	ECLIA
Free T4, Serum	20.2	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	1.12	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

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CID	: 2229520240			
Name	: MRS.NEHA NANDKUMAR SHEDGE			C
Age / Gender	: 32 Years / Female		Use a QR Code Scanner Application To Scan the Code	Ē
Consulting Dr.	: -	Collected	:22-Oct-2022 / 08:37	
Reg. Location	: Vashi (Main Centre)	Reported	:22-Oct-2022 / 13:36	
-	, , , , , , , , , , , , , , , , , , ,	-		

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 use 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)

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



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Dr.AMIT TAORI M.D (Path) Pathologist

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