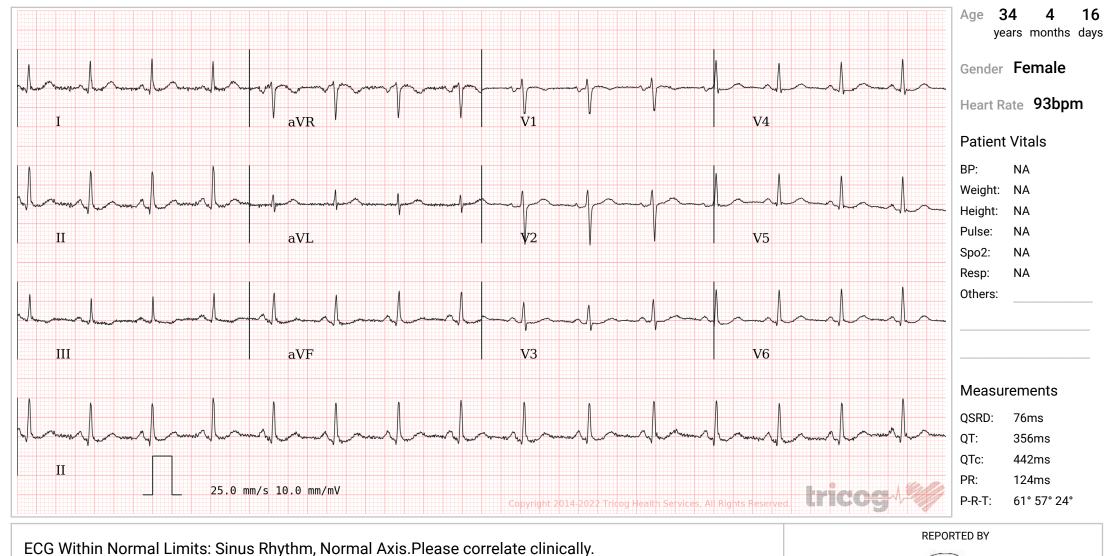
SUBURBAN DIAGNOSTICS - G B ROAD, THANE WEST



Patient Name: SWATI DAS Patient ID: 2205727722 Date and Time: 26th Feb 22 2:27 PM





DR SHAILAJA PILLAI MBBS, MD Physican MD Physican 49972

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.

SUBUR	TICS		Authenticity Check	R E
CID Name	: 2205727722 : Ms SWATI DAS			P O
Age / Sex Ref. Dr Reg. Location	: 34 Years/Female : : G B Road, Thane West Main Centre	Reg. Date Reported	Use a QR Code Scanner Application To Scan the Code : 26-Feb-2022 / 11:34 : 26-Feb-2022 / 11:39	R T

USG WHOLE ABDOMEN

LIVER: *Liver appears enlarged in size(15.6 cm) and shows increased echoreflectivity.* There is no intra-hepatic biliary radical dilatation. No evidence of any focal lesion.

<u>GALL BLADDER</u>: Gall bladder is distended and appears normal. Wall thickness is within normal limits. There is no evidence of any calculus.

PORTAL VEIN: Portal vein is normal. **CBD:** CBD is normal.

PANCREAS: Pancreas appears normal in echotexture. There is no evidence of any focal lesion or calcification. Pancreatic duct is not dilated.

<u>KIDNEYS</u>: Right kidney measures 9.1 x 4.0 cm. Left kidney measures 9.4 x 3.9 cm. Both kidneys are normal in size, shape and echotexture. Corticomedullary differentiation is maintained. There is no evidence of any hydronephrosis, hydroureter or calculus.

<u>SPLEEN</u>: Spleen is normal in size, shape and echotexture. No focal lesion is seen.

<u>URINARY BLADDER</u>: Urinary bladder is distended and normal. Wall thickness is within normal limits.

UTERUS: Uterus is anteverted and measures 8.6 x 4.0 x 4.5 cm. Uterine myometrium shows homogenous echotexture. Endometrial echo is in midline and measures 7.1 mm. Cervix appears normal.

<u>OVARIES:</u> Both ovaries are mildly bulky in size and show central echogenic stroma with multiple peripherally arranged small follicles.

The right ovary measures $2.8 \times 2.8 \times 3.1$ cm and ovarian volume is 13.1 cc. The left ovary measures $2.5 \times 3.3 \times 3.5$ cm and ovarian volume is 15.8 cc.

No free fluid or significant lymphadenopathy is seen.

Page 1of 2

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CID	: 2205727722			Р
Name	: Ms SWATI DAS			0
Age / Sex	: 34 Years/Female		Use a QR Code Scanner Application To Scan the Code	-
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Reg. Location	: G B Road, Thane West Main Centre	Reported	: 26-Feb-2022 / 11:39	Τ

IMPRESSION:

- HEPATOMEGALY WITH GRADE I FATTY INFILTRATION OF LIVER.
- BILATERAL MILD BULKY OVARIES WITH POLYCYSTIC CHANGES.SUGGEST SR.FSH,SR LH,SR PROLACTIN 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 interobserver variations. Further/follow-up imaging may be needed in some cases for confirmation / exclusion of diagnosis.

Advice:Clinical co-relation and further evaluation.

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

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

Dr. Devendra Patil MBBS, MD (Radio-Diagnosis) Consultan Radiologist MMC - 2013/02/0165

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CID	: 2205727722			Р
Name	: Ms SWATI DAS			0
Age / Sex	: 34 Years/Female		Use a QR Code Scanner Application To Scan the Code	D
Ref. Dr	:	Reg. Date	: 26-Feb-2022 / 14:22	R
Reg. Location	: G B Road, Thane West Main Centre	Reported	: 26-Feb-2022 / 15:23	Т

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 GAURAV FARTADE before dispatch.

G. R. Forte Dr.GAURAV FARTADE

Authenticity Check

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MBBS, DMRE Reg No -2014/04/1786 **Consultant Radiologist**

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Name	: MS.SWATI DAS
Age / Gender	: 34 Years / Female
Consulting Dr.	: -
Reg. Location	: G B Road, Thane West (Main Centre)

AERFOCAMI HEALTHCARE BELOW 40 MALE/FEMALE

<u>CBC (Complete Blood Count), Blood</u>				
<u>PARAMETER</u>	RESULTS	BIOLOGICAL REF RANGE	<u>METHOD</u>	
RBC PARAMETERS				
Haemoglobin	12.6	12.0-15.0 g/dL	Spectrophotometric	
RBC	4.94	3.8-4.8 mil/cmm	Elect. Impedance	
PCV	38.3	36-46 %	Measured	
MCV	78	80-100 fl	Calculated	
MCH	25.6	27-32 pg	Calculated	
MCHC	32.9	31.5-34.5 g/dL	Calculated	
RDW	16.5	11.6-14.0 %	Calculated	
WBC PARAMETERS				
WBC Total Count	8300	4000-10000 /cmm	Elect. Impedance	
WBC DIFFERENTIAL AND A	BSOLUTE COUNTS			
Lymphocytes	29.2	20-40 %		
Absolute Lymphocytes	2423.6	1000-3000 /cmm	Calculated	
Monocytes	4.9	2-10 %		
Absolute Monocytes	406.7	200-1000 /cmm	Calculated	
Neutrophils	63.2	40-80 %		
Absolute Neutrophils	5245.6	2000-7000 /cmm	Calculated	
Eosinophils	2.6	1-6 %		
Absolute Eosinophils	215.8	20-500 /cmm	Calculated	
Basophils	0.1	0.1-2 %		
Absolute Basophils	8.3	20-100 /cmm	Calculated	
Immature Leukocytes	-			

WBC Differential Count by Absorbance & Impedance method/Microscopy.

PLATELET PARAMETERS	<u>.</u>		
Platelet Count	280000	150000-400000 /cmm	Elect. Impedance
MPV	11.9	6-11 fl	Calculated
PDW	22.8	11-18 %	Calculated
RBC MORPHOLOGY			
Hypochromia	-		
Microcytosis	-		

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Macrocytosis	-		
Anisocytosis	-		
Poikilocytosis	-		
Polychromasia	-		
Target Cells	-		
Basophilic Stippling	-		
Normoblasts	-		
Others	Normocytic,Normochromic		
WBC MORPHOLOGY	-		
PLATELET MORPHOLOGY	Megaplatelets seen on smea	ır	
COMMENT	-		
Specimen: EDTA Whole Blood			
ESR, EDTA WB	12	2-20 mm at 1 hr.	Westergren

*Sample processed at SUBURBAN DIAGNOSTICS (INDIA) PVT. LTD G B Road Lab, Thane West *** End Of Report ***



Amit Taom'

Dr.AMIT TAORI M.D (Path) Pathologist

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CID

Name

Authenticity Check R E P : 2205727722 0 : MS.SWATI DAS Use a OR Code Scanner Age / Gender : 34 Years / Female Application To Scan the Code Consulting Dr. : -Collected :26-Feb-2022 / 10:15 : G B Road, Thane West (Main Centre) Reported :26-Feb-2022 / 12:51 т Reg. Location

AERFOCAMI HEALTHCARE BELOW 40 MALE/FEMALE				
PARAMETER	<u>RESULTS</u>	BIOLOGICAL REF RANGE	<u>METHOD</u>	
GLUCOSE (SUGAR) FASTING, Fluoride Plasma	101.5	Non-Diabetic: < 100 mg/dl Impaired Fasting Glucose: 100-125 mg/dl Diabetic: >/= 126 mg/dl	Hexokinase	
GLUCOSE (SUGAR) PP, Fluoride Plasma PP/R	133.2	Non-Diabetic: < 140 mg/dl Impaired Glucose Tolerance: 140-199 mg/dl Diabetic: >/= 200 mg/dl	Hexokinase	
BILIRUBIN (TOTAL), Serum	0.53	0.1-1.2 mg/dl	Diazo	
BILIRUBIN (DIRECT), Serum	0.26	0-0.3 mg/dl	Diazo	
BILIRUBIN (INDIRECT), Serum	0.27	0.1-1.0 mg/dl	Calculated	
TOTAL PROTEINS, Serum	7.3	6.4-8.3 g/dL	Biuret	
ALBUMIN, Serum	4.6	3.5-5.2 g/dL	BCG	
GLOBULIN, Serum	2.7	2.3-3.5 g/dL	Calculated	
A/G RATIO, Serum	1.7	1 - 2	Calculated	
SGOT (AST), Serum	25.1	5-32 U/L	IFCC without pyridoxal phosphate activation	
SGPT (ALT), Serum	15.7	5-33 U/L	IFCC without pyridoxal phosphate activation	
GAMMA GT, Serum	20.6	3-40 U/L	IFCC	
ALKALINE PHOSPHATASE, Serum	88.7	35-105 U/L	PNPP	
BLOOD UREA, Serum	17.5	12.8-42.8 mg/dl	Urease & GLDH	
BUN, Serum	8.2	6-20 mg/dl	Calculated	
CREATININE, Serum eGFR, Serum	0.82 85	0.51-0.95 mg/dl >60 ml/min/1.73sqm	Enzymatic Calculated	

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	• 220572722			Р
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Age / Gender	: 34 Years / Female		Use a QR Code Scanner Application To Scan the Code	R
Consulting Dr. Reg. Location	: - :G B Road, Thane West (Main Centre)	Collected Reported	: 26-Feb-2022 / 14:27 : 26-Feb-2022 / 17:23	т
URIC ACID, Se	rum 5.6	2.4-5.7 mg/dl	Uricase	

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 G B Road Lab, Thane West *** End Of Report ***





Bonit Taon'

Dr.AMIT TAORI M.D (Path) Pathologist

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Consulting Dr.	: -
Reg. Location	: G B Road, Thane West (Main Centre)



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: 26-Feb-2022 / 10:15 :26-Feb-2022 / 18:43

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

PARAMETER

RESULTS **BIOLOGICAL REF RANGE** METHOD

Glycosylated Hemoglobin (HbA1c), EDTA WB - CC	5.5	Non-Diabetic Level: < 5.7 % Prediabetic Level: 5.7-6.4 % Diabetic Level: >/= 6.5 %	HPLC
Estimated Average Glucose (eAG), EDTA WB - CC	111.2	mg/dl	Calculated

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 CPL, Andheri West *** End Of Report ***





M. Jain

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

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Name	: MS.SWATI DAS
Age / Gender	: 34 Years / Female
Consulting Dr. Reg. Location	: - : G B Road, Thane West (Main Centre)

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AERFOCAMI HEALTHCARE BELOW 40 MALE/FEMALE URINE EXAMINATION REPORT

PARAMETER	<u>RESULTS</u>	BIOLOGICAL REF RANGE	<u>METHOD</u>
PHYSICAL EXAMINATION			
Color	Pale yellow	Pale Yellow	-
Reaction (pH)	Acidic (6.0)	4.5 - 8.0	Chemical Indicator
Specific Gravity	1.010	1.010-1.030	Chemical Indicator
Transparency	Slight hazy	Clear	-
Volume (ml)	50	-	-
CHEMICAL EXAMINATION			
Proteins	Absent	Absent	pH Indicator
Glucose	Absent	Absent	GOD-POD
Ketones	Absent	Absent	Legals Test
Blood	Trace	Absent	Peroxidase
Bilirubin	Absent	Absent	Diazonium Salt
Urobilinogen	Normal	Normal	Diazonium Salt
Nitrite	Absent	Absent	Griess Test
MICROSCOPIC EXAMINATION			
Leukocytes(Pus cells)/hpf	3-4	0-5/hpf	
Red Blood Cells / hpf	Occasional	0-2/hpf	
Epithelial Cells / hpf	8-10		
Casts	Absent	Absent	
Crystals	Absent	Absent	
Amorphous debris	Absent	Absent	
Bacteria / hpf	8-10	Less than 20/hpf	

Kindly correlate clinically

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Bonit Taon'

Dr.AMIT TAORI M.D (Path) Pathologist

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: 26-Feb-2022 / 10:15 :26-Feb-2022 / 14:06

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

PARAMETER

RESULTS

ABO GROUP 0 **Rh TYPING** Positive

NOTE: Test performed by Semi- automated column agglutination technology (CAT)

Note : This Sample has also been tested for Bombay group/Bombay phenotype /Oh using anti-H lectin.

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

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Age / Gender	: 34 Years / Female
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:26-Feb-2022 / 13:16

Collected

Reported

AERFOCAMI HEALTHCARE BELOW 40 MALE/FEMALE LIPID PROFILE

PARAMETER	<u>RESULTS</u>	BIOLOGICAL REF RANGE	<u>METHOD</u>
CHOLESTEROL, Serum	150.3	Desirable: <200 mg/dl Borderline High: 200-239mg/dl High: >/=240 mg/dl	Enzymatic
TRIGLYCERIDES, Serum	98.7	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	34.7	Desirable: >60 mg/dl Borderline: 40 - 60 mg/dl Low (High risk): <40 mg/dl	Homogeneous enzymatic colorimetric assay
NON HDL CHOLESTEROL, Serum	115.6	Desirable: <130 mg/dl Borderline-high:130 - 159 mg/dl High:160 - 189 mg/dl Very high: >/=190 mg/dl	Calculated
LDL CHOLESTEROL, Serum	96.0	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	Homogeneous enzymatic colorimetric assay
VLDL CHOLESTEROL, Serum	19.6	< /= 30 mg/dl	Calculated
CHOL / HDL CHOL RATIO, Serum	4.3	0-4.5 Ratio	Calculated
LDL CHOL / HDL CHOL RATIO, Serum	2.8	0-3.5 Ratio	Calculated
*Sample processed at SUBUPBAN DI		Poad Lab Thana Wost	

*Sample processed at SUBURBAN DIAGNOSTICS (INDIA) PVT. LTD G B Road Lab, Thane West *** End Of Report ***



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CID : 2205727722	>
Name : MS.SWATI DAS)
Age / Gender: 34 Years / FemaleUse a QR Code Scanner Application To Scan the Code	2
Consulting Dr. : - Collected : 26-Feb-2022 / 10:15	
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AERFOCAMI HEALTHCARE BELOW 40 MALE/FEMALE THYROID FUNCTION TESTS			
PARAMETER	<u>RESULTS</u>	BIOLOGICAL REF RANGE	<u>METHOD</u>
Free T3, Serum	4.1	3.5-6.5 pmol/L	ECLIA
Free T4, Serum	24.2	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	0.588	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

Kindly correlate clinically.

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Reg. Location	:G B Road, Thane West (Main Centre)	Reported	:26-Feb-2022 / 13:16	т	

Interpretation:

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

Clinical Significance:

1)TSH Values between 5.5 to 15 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	lypothyroidism, Autoimmune thyroiditis, post radio iodine Rx, post thyroidectomy, Anti thyroid drugs, tyrosine inase 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: 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.

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 G B Road Lab, Thane West

*** End Of Report ***



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