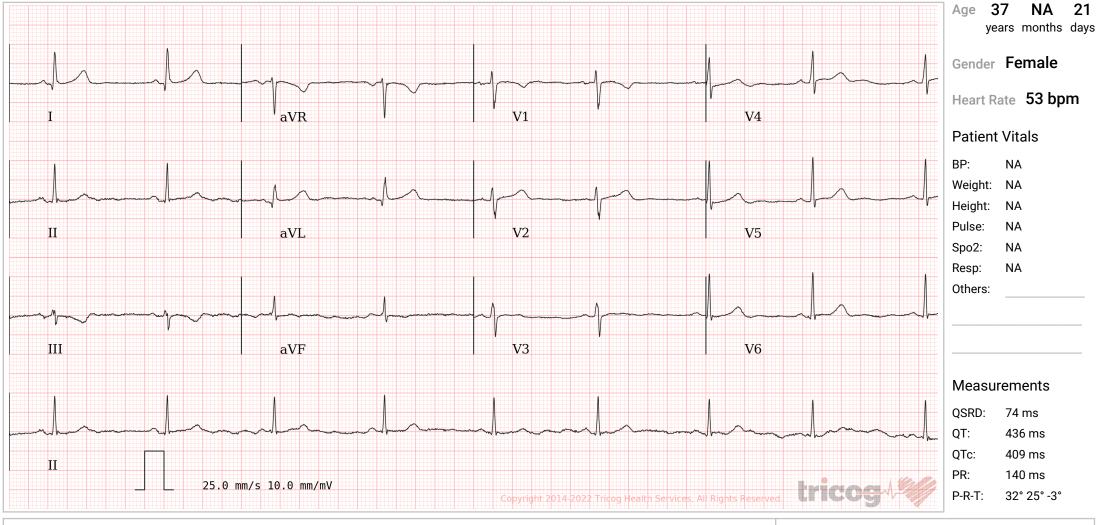
# SUBURBAN DIAGNOSTICS - ANDHERI WEST



Patient Name:SHRUTI GUPTA(ARCOFEMI)Date and Time:22nd Jan 22 10:50 AMPatient ID:2202246528



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

REPORTED BY

DR RAVI CHAVAN MD, D.CARD, D. DIABETES Cardiologist & Diabetologist 2004/06/2468

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.



Name: Mrs SHRUTI GUPTA				К
				E
CID	: 2202246528			Р
Name	: Mrs SHRUTI GUPTA			0
Age / Sex	: 37 Years/Female		Use a QR Code Scanner Application To Scan the Code	-
Ref. Dr	:	Reg. Date	: 22-Jan-2022 / 11:07	R
<b>Reg. Location</b>	: Andheri West (Main Center)	Reported	: 22-Jan-2022 / 12:44	Т

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# **USG WHOLE ABDOMEN**

## LIVER:

The liver is normal in size (12.7cm), 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 9.4 x 4.0cm. Left kidney measures 9.4 x 5.0cm.

## **SPLEEN:**

The spleen is normal in size (7.5cm) 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. It measures 6.7 x 6.2 x 4.7cm in size. The endometrium is thickened and measures 13mm.

## **OVARIES:**

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DIAGNOSTICS   PRECISE TESTING · HEALTHIER LIVING   CID : 2202246528				
PRECISE TESTING	·HEALTHIER LIVING			_
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<b>Reg.</b> Locatior	Andheri West (Main Center)	Reported	: 22-Jan-2022 / 12:44	Т
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Both the ovaries are well visualised and appears normal. A ruptured follicle is seen on the right ovary. Right ovary =  $3.4 \times 1.8$ cm. Left ovary =  $2.8 \times 1.6$ cm.

Kindly correlate clinically.

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

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DR. NIKHIL DEV M.B.B.S, MD (Radiology) Reg No – 2014/11/4764 Consultant Radiologist

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Reg. Location	: Andheri West (Main Center)	Reported	: 22-Jan-2022 / 11:25	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------End of Report------

R18 Shana

Dr R K Bhandari MD, DMRE **MMC REG NO. 34078** 

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Consulting Dr.	: -
Reg. Location	: Andheri West (Main Centre)

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## **AERFOCAMI HEALTHCARE BELOW 40 MALE/FEMALE**

	<u>CBC (Complet</u>	<u>e Blood Count), Blood</u>	
<u>PARAMETER</u>	<b>RESULTS</b>	<b>BIOLOGICAL REF RANGE</b>	<u>METHOD</u>
<b>RBC PARAMETERS</b>			
Haemoglobin	13.8	12.0-15.0 g/dL	Spectrophotometric
RBC	4.74	3.8-4.8 mil/cmm	Elect. Impedance
PCV	41.4	36-46 %	Measured
MCV	87.3	80-100 fl	Calculated
МСН	29.2	27-32 pg	Calculated
MCHC	33.4	31.5-34.5 g/dL	Calculated
RDW	13.4	11.6-14.0 %	Calculated
WBC PARAMETERS			
WBC Total Count	6240	4000-10000 /cmm	Elect. Impedance
WBC DIFFERENTIAL AND	ABSOLUTE COUNTS		
Lymphocytes	28.3	20-40 %	
Absolute Lymphocytes	1760	1000-3000 /cmm	Calculated
Monocytes	5.4	2-10 %	
Absolute Monocytes	330	200-1000 /cmm	Calculated
Neutrophils	63.9	40-80 %	
Absolute Neutrophils	3970	2000-7000 /cmm	Calculated
Eosinophils	2.1	1-6 %	
Absolute Eosinophils	130	20-500 /cmm	Calculated
Basophils	0.3	0.1-2 %	
Absolute Basophils	20	20-100 /cmm	Calculated
Immature Leukocytes	-		

WBC Differential Count by Absorbance & Impedance method/Microscopy.

PLATELET PARAMETERS	<u>.</u>		
Platelet Count	313000	150000-400000 /cmm	Elect. Impedance
MPV	9.2	6-11 fl	Calculated
PDW	15.2	11-18 %	Calculated
RBC MORPHOLOGY			
Hypochromia	-		
Microcytosis	-		

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Consulting Dr. Reg. Location	: - : Andheri West (Main Centre)	Collected Reported	:22-Jan-2022 / 10:25 :22-Jan-2022 / 12:30	т

Macrocytosis	-		
Anisocytosis	-		
Poikilocytosis	-		
Polychromasia	-		
Target Cells	-		
Basophilic Stippling	-		
Normoblasts	-		
Others	Normocytic,Normochromic		
WBC MORPHOLOGY	-		
PLATELET MORPHOLOGY	-		
COMMENT	-		
Specimen: EDTA Whole Blood			
ESR	17	2-20 mm at 1 hr.	Westergren

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: 2202246528

AERFO	AERFOCAMI HEALTHCARE BELOW 40 MALE/FEMALE			
<u>PARAMETER</u>	<u>RESULTS</u>	BIOLOGICAL REF RANGE	<u>METHOD</u>	
GLUCOSE (SUGAR) FASTING, Fluoride Plasma	74.6	Non-Diabetic: < 100 mg/dl Impaired Fasting Glucose: 100-125 mg/dl Diabetic: >/= 126 mg/dl	Hexokinase	
GLUCOSE (SUGAR) PP, Fluoride Plasma PP/R	103.4	Non-Diabetic: < 140 mg/dl Impaired Glucose Tolerance: 140-199 mg/dl Diabetic: >/= 200 mg/dl	Hexokinase	
BILIRUBIN (TOTAL), Serum	0.49	0.1-1.2 mg/dl	Colorimetric	
BILIRUBIN (DIRECT), Serum	0.18	0-0.3 mg/dl	Diazo	
BILIRUBIN (INDIRECT), Serum	0.31	0.1-1.0 mg/dl	Calculated	
TOTAL PROTEINS, Serum	7.2	6.4-8.3 g/dL	Biuret	
ALBUMIN, Serum	4.5	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	16.4	5-32 U/L	NADH (w/o P-5-P)	
SGPT (ALT), Serum	17.1	5-33 U/L	NADH (w/o P-5-P)	
GAMMA GT, Serum	13.3	3-40 U/L	Enzymatic	
ALKALINE PHOSPHATASE, Serum	60.3	35-105 U/L	Colorimetric	
BLOOD UREA, Serum	23.0	12.8-42.8 mg/dl	Kinetic	
BUN, Serum	10.7	6-20 mg/dl	Calculated	
CREATININE, Serum eGFR, Serum	0.72 97	0.51-0.95 mg/dl >60 ml/min/1.73sqm	Enzymatic Calculated	
URIC ACID, Serum	3.0	2.4-5.7 mg/dl	Enzymatic	

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orted :22-Jan-2022 / 15:54 T

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



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

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CID : 2202246528 Name : MRS.SHRUTI GUPTA Age / Gender : 37 Years / Female Consulting Dr. : -Reg. Location : Andheri West (Main Centre)



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**BIOLOGICAL REF RANGE** 

Non-Diabetic Level: < 5.7 %

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

: 22-Jan-2022 / 10:25 :22-Jan-2022 / 14:18

<u>METHOD</u>

Calculated

HPLC

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

mg/dl

PARAMETER	

**Glycosylated Hemoglobin** 

(HbA1c), EDTA WB - CC

5.5

RESULTS

Estimated Average Glucose 111.2 (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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Reg. Location	: Andheri West (Main Centre)



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### **AERFOCAMI HEALTHCARE BELOW 40 MALE/FEMALE EXAMINATION OF FAECES**

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

**Dr.SHASHIKANT DIGHADE** M.D. (PATH) Pathologist

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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)	6.0	4.5 - 8.0	Chemical Indicator
Specific Gravity	1.010	1.001-1.030	Chemical Indicator
Transparency	Slight hazy	Clear	-
Volume (ml)	50	-	-
<b>CHEMICAL EXAMINATION</b>			
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	5-6	0-5/hpf	
Red Blood Cells / hpf	Occasional	0-2/hpf	
Epithelial Cells / hpf	6-8		
Casts	Absent	Absent	
Crystals	Absent	Absent	
Amorphous debris	Absent	Absent	
Bacteria / hpf	++	Less than 20/hpf	
Others			

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Stashi-D

**Dr.SHASHIKANT DIGHADE** M.D. (PATH) Pathologist

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

## PARAMETER

## <u>RESULTS</u>

ABO GROUP A 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 \*\*



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Name	: MRS.SHRUTI GUPTA
Age / Gender	: 37 Years / Female
Consulting Dr. Reg. Location	: - : Andheri West (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, Serum	201.4	Desirable: <200 mg/dl Borderline High: 200-239mg/dl High: >/=240 mg/dl	Enzymatic
TRIGLYCERIDES, Serum	89.6	Normal: <150 mg/dl Borderline-high: 150 - 199 mg/dl High: 200 - 499 mg/dl Very high:>/=500 mg/dl	Enzymatic
HDL CHOLESTEROL, Serum	41.5	Desirable: >60 mg/dl Borderline: 40 - 60 mg/dl Low (High risk): <40 mg/dl	Enzymatic
NON HDL CHOLESTEROL, Serum	159.9	Desirable: <130 mg/dl Borderline-high:130 - 159 mg/d High:160 - 189 mg/dl Very high: >/=190 mg/dl	Calculated Il
LDL CHOLESTEROL, Serum	142.0	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	17.9	< /= 30 mg/dl	Calculated
CHOL / HDL CHOL RATIO, Serum	4.9	0-4.5 Ratio	Calculated
LDL CHOL / HDL CHOL RATIO, Serum	3.4	0-3.5 Ratio	Calculated
*Sample processed at SUBURBAN DIA	AGNOSTICS (INDIA) PVT. LTD CI	PL, Andheri West	

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First Trimester:0.1-2.5 Second Trimester:0.2-3.0 Third Trimester:0.3-3.0

#### **AERFOCAMI HEALTHCARE BELOW 40 MALE/FEMALE THYROID FUNCTION TESTS** RESULTS **BIOLOGICAL REF RANGE** PARAMETER **METHOD** Free T3, Serum 4.8 3.5-6.5 pmol/L **ECLIA** Free T4, Serum 16.9 11.5-22.7 pmol/L **ECLIA** First Trimester:9.0-24.7 Second Trimester:6.4-20.59 Third Trimester:6.4-20.59 sensitiveTSH, Serum 2.82 0.35-5.5 microIU/ml **ECLIA**

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: MRS.SHRUTI GUPTA

: 37 Years / Female

: Andheri West (Main Centre)

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:22-Jan-2022 / 10:25

:22-Jan-2022 / 13:00

#### Interpretation:

Age / Gender

Consulting Dr.

Reg. Location

CID

Name

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.

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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: 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)

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