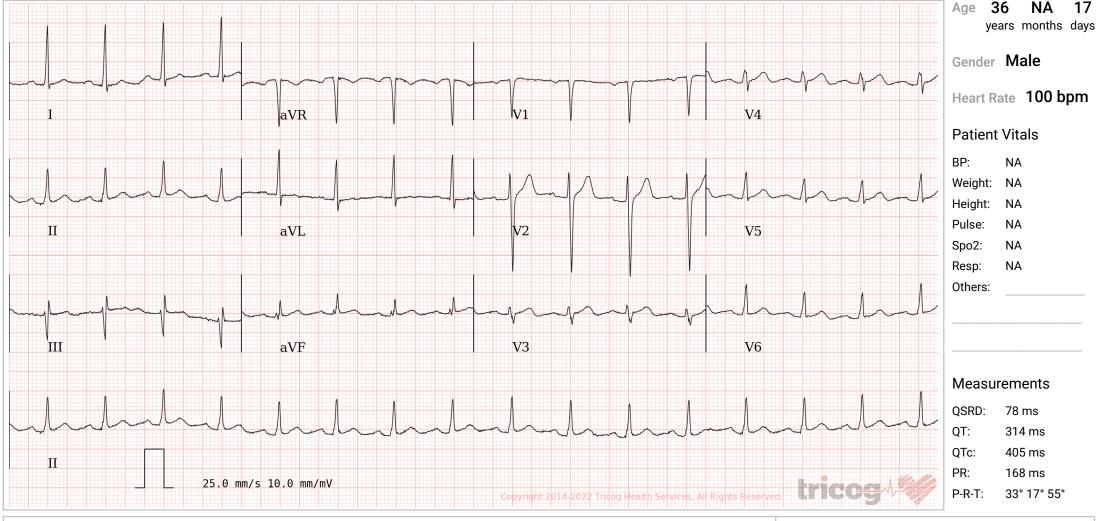
SUBURBAN DIAGNOSTICS - G B ROAD, THANE WEST



Patient Name: SARWJEET KUMAR Patient ID: 2204332315 Date and Time: 12th Feb 22 1:02 PM



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

REPORTED BY



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 DIAGNOS PRECISE TESTING	HEALTHIER LIVING		Authenticity Check	R E
CID	: 2204332315			Р
Name	: Mr SARWJEET KUMAR			0
Age / Sex	: 36 Years/Male		Use a QR Code Scanner Application To Scan the Code	
Ref. Dr	:	Reg. Date	: 12-Feb-2022 / 13:26	R
Reg. Location	: G B Road, Thane West Main Centre	Reported	: 12-Feb-2022 / 13:38	Т

USG WHOLE ABDOMEN

LIVER: *Liver appears mildly enlarged in size(16.9cm) 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 contracted.(Not evaluated).

<u>PORTAL VEIN:</u> Portal vein is normal. <u>CBD:</u> 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 9.7 x 4.8 cm. Left kidney measures 11.2 x 4.9 cm. Both kidneys are normal in 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.

PROSTATE: Prostate is normal in size and echotexture and measures 2.7 x 3.5 x 3.4 cm in dimension and 17.6 cc in volume. No evidence of any focal lesion. Median lobe does not show significant hypertrophy.

No free fluid or significant lymphadenopathy is seen. *Bowel gas++*

Click here to view images http://202.143.96.162/Suburban/Viewer?ViewerType=3&AccessionNo=2022021209541098

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CID	: 2204332315			Р
Name	: Mr SARWJEET KUMAR			0
Age / Sex	: 36 Years/Male		Use a QR Code Scanner Application To Scan the Code	
Ref. Dr	:	Reg. Date	: 12-Feb-2022 / 13:26	R
Reg. Location	: G B Road, Thane West Main Centre	Reported	: 12-Feb-2022 / 13:38	Τ

IMPRESSION:

• MILD HEPATOMEGALY WITH GRADE I FATTY INFILTRATION OF LIVER.

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-----

Authenticity Check

R

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

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			E
HEALTHIER LIVING			
: 2204332315			Р
: Mr SARWJEET KUMAR			0
: 36 Years/Male		Use a QR Code Scanner Application To Scan the Code	
:	Reg. Date	: 12-Feb-2022 / 13:04	R
: G B Road, Thane West Main Centre	Reported	: 12-Feb-2022 / 13:00	Τ
	: Mr SARWJEET KUMAR	TICS TICS HEALTHIER LIVING : 2204332315 : Mr SARWJEET KUMAR : 36 Years/Male : Reg. Date	TICS Image: Second

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------

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

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Name	: MR.SARWJEET KUMAR
Age / Gender	: 36 Years / Male
Consulting Dr.	:-
Reg. Location	: G B Road, Thane West (Main Centre)

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AERFOCAMI HEALTHCARE BELOW 40 MALE/FEMALE

	CBC (Complete Blood Count), Blood				
<u>PARAMETER</u>	<u>RESULTS</u>	BIOLOGICAL REF RANGE	<u>METHOD</u>		
RBC PARAMETERS					
Haemoglobin	11.9	13.0-17.0 g/dL	Spectrophotometric		
RBC	4.02	4.5-5.5 mil/cmm	Elect. Impedance		
PCV	35.6	40-50 %	Measured		
MCV	89	80-100 fl	Calculated		
MCH	29.6	27-32 pg	Calculated		
MCHC	33.4	31.5-34.5 g/dL	Calculated		
RDW	15.1	11.6-14.0 %	Calculated		
WBC PARAMETERS					
WBC Total Count	6200	4000-10000 /cmm	Elect. Impedance		
WBC DIFFERENTIAL AND	ABSOLUTE COUNTS				
Lymphocytes	39.6	20-40 %			
Absolute Lymphocytes	2455.2	1000-3000 /cmm	Calculated		
Monocytes	4.7	2-10 %			
Absolute Monocytes	291.4	200-1000 /cmm	Calculated		
Neutrophils	51.4	40-80 %			
Absolute Neutrophils	3186.8	2000-7000 /cmm	Calculated		
Eosinophils	4.3	1-6 %			
Absolute Eosinophils	266.6	20-500 /cmm	Calculated		
Basophils	0.0	0.1-2 %			
Absolute Basophils	0.0	20-100 /cmm	Calculated		
Immature Leukocytes	-				

WBC Differential Count by Absorbance & Impedance method/Microscopy.

PLATELET PARAMETERS			
Platelet Count	45000	150000-400000 /cmm	Elect. Impedance
MPV	13.6	6-11 fl	Calculated
PDW	27.5	11-18 %	Calculated
RBC MORPHOLOGY			
Hypochromia	-		
Microcytosis	-		

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CID	• 2204332313			
Name	: MR.SARWJEET KUMAR			0
Age / Gender	: 36 Years / Male		Use a QR Code Scanner Application To Scan the Code	R
Consulting Dr.	: -	Collected	:12-Feb-2022 / 10:13	
Reg. Location	: G B Road, Thane West (Main Centre)	Reported	:12-Feb-2022 / 12:03	т

Macrocytosis	-				
Anisocytosis	-				
Poikilocytosis	-				
Polychromasia	-				
Target Cells	-				
Basophilic Stippling	-				
Normoblasts	-				
Others	Normocytic,Normochromic				
WBC MORPHOLOGY	-				
PLATELET MORPHOLOGY	Megaplatelets seen on smea	r			
COMMENT	Manual platelet count 95000) /cmm			
Result rechecked.					
Kindly correlate clinically.					
Specimen: EDTA Whole Blood					
specimen, EDTA more blood					
	0	2 15 mm at 1 hr	Washarana		
ESR, EDTA WB	8	2-15 mm at 1 hr.	Westergren		
*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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CID

Name

Authenticity Check R E P :2204332315 0 : MR.SARWJEET KUMAR Use a OR Code Scanner Age / Gender : 36 Years / Male Application To Scan the Code Consulting Dr. : -Collected :12-Feb-2022 / 10:13 Reported :12-Feb-2022 / 14:54 т Reg. Location : G B Road, Thane West (Main Centre)

AERFOCAMI HEALTHCARE BELOW 40 MALE/FEMALE				
PARAMETER	<u>RESULTS</u>	BIOLOGICAL REF RANGE	<u>METHOD</u>	
GLUCOSE (SUGAR) FASTING, Fluoride Plasma	101.2	Non-Diabetic: < 100 mg/dl Impaired Fasting Glucose: 100-125 mg/dl Diabetic: >/= 126 mg/dl	Hexokinase	
GLUCOSE (SUGAR) PP, Fluoride Plasma PP/R	113.9	Non-Diabetic: < 140 mg/dl Impaired Glucose Tolerance: 140-199 mg/dl Diabetic: >/= 200 mg/dl	Hexokinase	
BILIRUBIN (TOTAL), Serum	1.88	0.1-1.2 mg/dl	Diazo	
BILIRUBIN (DIRECT), Serum	0.48	0-0.3 mg/dl	Diazo	
BILIRUBIN (INDIRECT), Serum	1.40	0.1-1.0 mg/dl	Calculated	
TOTAL PROTEINS, Serum	7.7	6.4-8.3 g/dL	Biuret	
ALBUMIN, Serum	5.6	3.5-5.2 g/dL	BCG	
GLOBULIN, Serum	2.1	2.3-3.5 g/dL	Calculated	
A/G RATIO, Serum	2.7	1 - 2	Calculated	
SGOT (AST), Serum	45.1	5-40 U/L	IFCC without pyridoxal phosphate activation	
SGPT (ALT), Serum	71.6	5-45 U/L	IFCC without pyridoxal phosphate activation	
GAMMA GT, Serum	33.5	3-60 U/L	IFCC	
ALKALINE PHOSPHATASE, Serum	102.0	40-130 U/L	PNPP	
BLOOD UREA, Serum	19.0	12.8-42.8 mg/dl	Urease & GLDH	
BUN, Serum	8.9	6-20 mg/dl	Calculated	
CREATININE, Serum eGFR, Serum	0.86 107	0.67-1.17 mg/dl >60 ml/min/1.73sqm	Enzymatic Calculated	

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PIAGNOSTI PRECISE TESTING · HEAL					E
CID	: 2204332315				Р
Name	: MR.SARWJEE	ET KUMAR			0
Age / Gender	: 36 Years / N	ale		Use a QR Code Scanner Application To Scan the Code	R
Consulting Dr.	: -		Collected	:12-Feb-2022 / 13:26	183
Reg. Location	:G B Road, TI	nane West (Main Centre)	Reported	:12-Feb-2022 / 14:54	т
URIC ACID, Se	rum	6.5	3.5-7.2 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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:2204332315

: -

: 36 Years / Male

: MR.SARWJEET KUMAR

: G B Road, Thane West (Main Centre)

CID

Name

Age / Gender

Consulting Dr.

Reg. Location

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: 12-Feb-2022 / 10:13

:12-Feb-2022 / 17:56

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

PARAMETER

BIOLOGICAL REF RANGE RESULTS

Collected

Reported

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

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





Shashi D

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

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AERFOCAMI HEALTHCARE BELOW 40 MALE/FEMALE EXAMINATION OF FAECES

		JN UL TALCES
<u>PARAMETER</u>	<u>RESULTS</u>	BIOLOGICAL REF RANGE
PHYSICAL EXAMINATION		
Colour	Brown	Brown
Form and Consistency	Semi Solid	Semi Solid
Mucus	Absent	Absent
Blood	Absent	Absent
CHEMICAL EXAMINATION		
Reaction (pH)	Acidic (6.0)	-
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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Amit Taom'

Dr.AMIT TAORI M.D (Path) Pathologist

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AERFOCAMI HEALTHCARE BELOW 40 MALE/FEMALE URINE EXAMINATION REPORT

UNINE 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	Clear	Clear	-		
Volume (ml)	40	-	-		
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 EXAMINATIO	N				
Leukocytes(Pus cells)/hpf	2-3	0-5/hpf			
Red Blood Cells / hpf	Absent	0-2/hpf			
Epithelial Cells / hpf	1-2				
Casts	Absent	Absent			
Crystals	Absent	Absent			
Amorphous debris	Absent	Absent			
Bacteria / hpf	3-4	Less than 20/hpf			
		-			

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





Amit Taom'

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

PARAMETER

RESULTS

ABO GROUP Rh TYPING

Positive

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

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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 G B Road Lab, Thane West

*** End Of Report **



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Name: MR.SARWJEET KUMARAge / Gender: 36 Years / MaleConsulting Dr.: -Reg. Location: G B Road, Thane West (Main Centre)

:2204332315



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AERFOCAMI HEALTHCARE BELOW 40 MALE/FEMALE

PARAMETER	RESULTS	BIOLOGICAL REF RANGE	<u>METHOD</u>
CHOLESTEROL, Serum	184.7	Desirable: <200 mg/dl Borderline High: 200-239mg/dl High: >/=240 mg/dl	Enzymatic
TRIGLYCERIDES, Serum	231.3	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	28.8	Desirable: >60 mg/dl Borderline: 40 - 60 mg/dl Low (High risk): <40 mg/dl	Homogeneous enzymatic colorimetric assay
NON HDL CHOLESTEROL, Serum	155.9	Desirable: <130 mg/dl Borderline-high:130 - 159 mg/dl High:160 - 189 mg/dl Very high: >/=190 mg/dl	Calculated
LDL CHOLESTEROL, Serum	124.2	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	31.7	< /= 30 mg/dl	Calculated
CHOL / HDL CHOL RATIO, Serum	6.4	0-4.5 Ratio	Calculated
LDL CHOL / HDL CHOL RATIO, Serum	4.3	0-3.5 Ratio	Calculated

Note : LDL measured by direct method.

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Age / Gender : 36 Years / Male Consulting Dr. : -: G B Road, Thane West (Main Centre) Reg. Location

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AERFOCAMI HEALTHCARE BELOW 40 MALE/FEMALE THYROID FUNCTION TESTS

PARAMETER	RESULTS	BIOLOGICAL REF RANGE	<u>METHOD</u>
Free T3, Serum	5.4	3.5-6.5 pmol/L	ECLIA
Free T4, Serum	15.8	11.5-22.7 pmol/L	ECLIA
sensitiveTSH, Serum	2.96	0.35-5.5 microIU/ml	ECLIA

Interpretation:

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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 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	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)

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



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