





भारत सरकार Identification Authority of India

नोंदविण्याचा क्रमांक / Enrollment No.: 2016/00421/58899

मिनल सागर पवार

Minal Sagar Pawar

G/7 Nishant, Rashmi nagar M B Estate, Ram mandir

Virar west

Virar (West)

Virar

Vasai Palghar

Maharashtra 401303

9833752860



आपला आधार क्रमांक / Your Aadhaar No. :

7526 9854 7865

माझे आधार, माझी ओळख



Government of India



मिनल सागर पवार Minal Sagar Pawar जन्म तारीख / DOB : 28/10/1986

स्त्री / Female



7526 9854 7865

माझे आधार, माझी ओळख

Suburban Diagnostics (I) Pvt. Ltd. 301& 302, 3rd Floor, Vini Eleganance, Above Taniag Jwaller, L. T. Road, Borivali (West), Mumbai - 400 092.



Date: 6 3123

Name: minul Pawar

CID: 2306 500332

Sex / Age: 35/ F

EYE CHECK UP

Chief complaints:

Systemic Diseases:

Past history:

Unaided Vision:

Aided Vision:

Refraction:

616 616 H16 H16

(Right Eye)

(Left Eye)

	(1119	, ,				Cul	Cyl Axis	Vn
	Sph	Cyl	Axis	Vn	Sph	Cyl	7,7	
Distance								
Near								

Colour Vision: Normal Abnormal

Remark:

Suburban Diagnostics (i) Pvt. Ltd. 301& 302, 3rd Floor, Viri Eloganano, Above Taning Jweller, L. T. Road, Borivali (Wast), Mumbai - 400 002.



CID#

: 2306500332

Name

: MRS.MINAL SAGAR PAWAR

Age / Gender : 35 Years/Female

Consulting Dr. :

Reg.Location : Borivali West (Main Centre)

Collected

: 06-Mar-2023 / 08:21

T

Reported

: 08-Mar-2023 / 08:56

PHYSICAL EXAMINATION REPORT

History and Complaints:

NIL

EXAMINATION FINDINGS:

Height (cms):

153

Weight (kg):

83

Temp (0c):

Afebrile

Skin:

NAD

Blood Pressure (mm/hg): 140/80 mmHG

Nails:

NAD

Pulse:

82/min

Lymph Node:

Not Palpable

Systems

Cardiovascular: S1S2-Normal

Respiratory:

Chest-Clear

Genitourinary:

NAD

GI System:

NAD

CNS:

NAD

obesity

IMPRESSION:

Lipid

ADVICE:

- Low only died - wt- reduction - Reg. excelor.

CHIEF COMPLAINTS:

1) Hypertension:

No

2) **IHD**

No

3) Arrhythmia

NO

4) Diabetes Mellitus

NO

5) Tuberculosis

NO

6) Asthama

NO



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E

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: 08-Mar-2023 / 08:56

7)	Pulmonary Disease	NO
8)	Thyroid/ Endocrine disorders	NO
9)	Nervous disorders	NO
- /	GI system	NO
,	Genital urinary disorder	NO
	Rheumatic joint diseases or symptoms	NO
	Blood disease or disorder	NO
,	Cancer/lump growth/cyst	NO
	Congenital disease	NO
	Surgeries	NO
,	Musculoskeletal System	NO

PERSONAL HISTORY:

1)	Alcohol	NO
,	Smoking	NO
,	Diet	Mixed
,	Medication	NO

*** End Of Report ***

DR. NITIN SONAVANZ M.B.B.S.AFLH, D.DIAB, D.CARD. CONSULTANT-CARDIOLOGIST REGD 10: 87714

> Dr.NITIN SONAVANE **PHYSICIAN**

Suburban Diagnostics (i) Pvt. Ltd. 301& 302, 3rd Floor, Vini Eleganance, Above Tanisq Jwoller, L. T. Road, Borivali (West), Mumbai - 400 092



: 2306500332

Name

: Mrs Minal Sagar Pawar

Age / Sex

Reg. Location

: 35 Years/Female

Ref. Dr

: Borivali West

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: 06-Mar-2023

Reg. Date

Reported

: 06-Mar-2023 / 11:49

USG WHOLE ABDOMEN

LIVER: Liver is normal in size with mild generalized increase in parenchymal echotexture. There is no intrahepatic biliary radical dilatation. No evidence of any focal lesion.

GALL BLADDER: Gall bladder is distended and appears normal. No obvious wall thickening is noted. There is no evidence of any calculus.

PORTAL VEIN: Portal vein is 7.2 mm normal. CBD: CBD is 3.5 mm normal.

PANCREAS: Pancreas appears normal in echotexture. There is no evidence of any focal lesion or calcification.

KIDNEYS: Right kidney measures 9.0 x 4.1 cm. Left kidney measures 9.4 x 5.4 cm.

Both kidneys are normal in shape and echotexture. Corticomedullary differentiation is maintained. There is no evidence of any hydronephrosis, hydroureter or calculus.

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

URINARY BLADDER: Urinary bladder is distended and normal. Wall thickness is within normal limits.

<u>UTERUS</u>: Uterus is anteverted, normal and measures 5.0 x3.7 x 4.6 cm. Uterine myometrium shows homogenous echotexture. Endometrium is normal in thickness and measures 6.7 mm. Cervix appears normal.

OVARIES: Both ovaries appear normal in size and echotexture.

The right ovary measures 2.0 x 1.5 cm.

The left ovary measures 2.1 x 2.0 cm.

Bilateral adnexa is clear.

No free fluid or obvious significant lymphadenopathy is seen.

Click here to view images http://3.111.232.119/iRISViewer/NeoradViewer?AccessionNo=2023030608221320



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: Borivali West

Reg. Date

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: 06-Mar-2023 / 11:49

Opinion:

Grade I fatty infiltration of liver .

For clinical correlation and follow up.

Investigations have their limitations. They only help in diagnosing the disease in correlation to clinical symptoms and other related tests. Please interpret accordingly.

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

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

DR.SUDHANSHU SAXENA Consultant Radiologist M.B.B.S DMRE (RadioDiagnosis) RegNo .MMC 2016061376.

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Reg. Location

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Ref. Dr

.

: Borivali West

Reg. Date

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: 06-Mar-2023

: 06-Mar-2023 / 12:58

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 SUDHANSHU SAXENA before dispatch.

DR.SUDHANSHU SAXENA Consultant Radiologist M.B.B.S DMRE (RadioDiagnosis) RegNo .MMC 2016061376.

Click here to view images http://3.111.232.119/iRISViewer/NeoradViewer?AccessionNo=2023030608221327



: 2306500332

Name

: MRS.MINAL SAGAR PAWAR

Age / Gender

: 35 Years / Female

Consulting Dr.

: Borivali West (Main Centre) Reg. Location

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:06-Mar-2023 / 08:26 :06-Mar-2023 / 11:19

AERFOCAMI HEALTHCARE BELOW 40 MALE/FEMALE

2	CBC (Complet	te Blood Count), Blood	METHOD
PARAMETER	RESULTS	BIOLOGICAL REF RANGE	METHOD
RBC PARAMETERS Haemoglobin RBC PCV MCV MCH MCHC RDW	12.9 4.58 39.7 86 28.2 32.6 14.2	12.0-15.0 g/dL 3.8-4.8 mil/cmm 36-46 % 80-100 fl 27-32 pg 31.5-34.5 g/dL 11.6-14.0 %	Spectrophotome Elect. Impedance Measured Calculated Calculated Calculated Calculated
WBC PARAMETERS WBC Total Count	6730	4000-10000 /cmm	Elect. Impedan
WBC DIFFERENTIAL AND AE Lymphocytes Absolute Lymphocytes Monocytes Absolute Monocytes Neutrophils Absolute Neutrophils Eosinophils Absolute Eosinophils Basophils Absolute Basophils	27.8 1870.9 7.2 484.6 62.9 4233.2 1.6 107.7 0.5 33.6	20-40 % 1000-3000 /cmm 2-10 % 200-1000 /cmm 40-80 % 2000-7000 /cmm 1-6 % 20-500 /cmm 0.1-2 % 20-100 /cmm	Calculated Calculated Calculated Calculated Calculated
Immature Leukocytes	-		4

WBC Differential Count by Absorbance & Impedance method/Microscopy.

PLATELET PARAMET

PLATELET FARAMETERS		150000-400000 /cmm
Platelet Count	362000	150000-400000 / €11111
Platelet Count	4.14	6-11 fl
MPV	6.6	0-1110
IVII V	0.0	11-18 %
PDW	9.9	11 10 %

RBC MORPHOLOGY

Elect. Impedan

Calculated Calculated 5



: 2306500332

Name

: MRS.MINAL SAGAR PAWAR

Age / Gender

: 35 Years / Female

Consulting Dr. Reg. Location

: -

: Borivali West (Main Centre)

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:06-Mar-2023 / 11:30

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:06-Mar-2023 / 08:26

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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-ESR

29

2-20 mm at 1 hr.

Sedimentation

*Sample processed at SUBURBAN DIAGNOSTICS (INDIA) PVT. LTD Borivali Lab, Borivali West





BMhaskar

Dr.KETAKI MHASKAR M.D. (PATH) Pathologist



: 2306500332

Name

: MRS.MINAL SAGAR PAWAR

Age / Gender

: 35 Years / Female

Consulting Dr.

: Borivali West (Main Centre) Reg. Location

Urine Sugar (Fasting)

Authenticity Check



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:06-Mar-2023 / 08:26 :06-Mar-2023 / 17:44 0

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AERFOCAMI HEALTHCARE BELOW 40 MALE/FEMALE BIOLOGICAL REF RANGE

Collected

Reported

AERFOC	AMI HEALTHCARE BE	BIOLOGICAL REF RANGE	METHOD
PARAMETER GLUCOSE (SUGAR) FASTING, Fluoride Plasma	RESULTS 103.0	Non-Diabetic: < 100 mg/dl Impaired Fasting Glucose: 100-125 mg/dl Diabetic: >/= 126 mg/dl	Hexokinase
BILIRUBIN (TOTAL), Serum BILIRUBIN (DIRECT), Serum BILIRUBIN (INDIRECT), Serum	0.2 0.10 0.10	0.1-1.2 mg/dl 0-0.3 mg/dl 0.1-1.0 mg/dl	Colorimetric Diazo Calculated
TOTAL PROTEINS, Serum ALBUMIN, Serum GLOBULIN, Serum A/G RATIO, Serum	7.0 4.5 2.5 1.8	6.4-8.3 g/dL 3.5-5.2 g/dL 2.3-3.5 g/dL 1 - 2	Biuret BCG Calculated Calculated
SGOT (AST), Serum SGPT (ALT), Serum	15.8	5-32 U/L 5-33 U/L	NADH (W/O P-5
GAMMA GT, Serum	21.8	3-40 U/L	Enzymatic Colorimetric
ALKALINE PHOSPHATASE, Serum	87.1	35-105 U/L	
BLOOD UREA, Serum BUN, Serum	18.1 8.5	12.8-42.8 mg/dl 6-20 mg/dl	Kinetic Calculated
CREATININE, Serum eGFR, Serum	0.97 69	0.51-0.95 mg/dl >60 ml/min/1.73sqm	Enzymatic Calculated
URIC ACID, Serum	5.2	2.4-5.7 mg/dl	Enzymatic _F
Urino Sugar (Fasting)	Absent	Absent	

Absent



: 2306500332

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: 35 Years / Female

Consulting Dr. Reg. Location

:

: Borivali West (Main Centre)

Collected

Reported

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Urine Ketones (Fasting)

Absent

Absent

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





Binhaskar

Dr.KETAKI MHASKAR M.D. (PATH) Pathologist



: 2306500332

Name

: MRS.MINAL SAGAR PAWAR

Age / Gender

: 35 Years / Female

Consulting Dr. Reg. Location

: Borivali West (Main Centre)

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AERFOCAMI HEALTHCARE BELOW 40 MALE/FEMALE

Collected

Reported

ALKIO	URINE EXA	MINATION REPORT	
PARAMETER	RESULTS	BIOLOGICAL REF RANGE	METHOD
PHYSICAL EXAMINATION Color Reaction (pH) Specific Gravity Transparency Volume (ml) CHEMICAL EXAMINATION Proteins Glucose Ketones Blood Bilirubin Urobilinogen Nitrite	Pale yellow 7.0 1.005 Clear 30 Absent Absent Absent Absent Absent Normal Absent	Pale Yellow 4.5 - 8.0 1.001-1.030 Clear Absent Absent Absent Absent Absent Normal Absent	Chemical Indicate Chemical Indicate - pH Indicator GOD-POD Legals Test Peroxidase Diazonium Salt Diazonium Salt Griess Test
MICROSCOPIC EXAMINATION Leukocytes(Pus cells)/hpf Red Blood Cells / hpf	0-1 Absent	0-5/hpf 0-2/hpf	5

1-2

Epithelial Cells / hpf Casts Crystals

Amorphous debris Bacteria / hpf

Absent Absent 2-3

Absent

Absent

Absent Absent

Less than 20/hpf

Interpretation: The concentration values of Chemical analytes corresponding to the grading given in the report are as follows:

Protein:(1+ -25 mg/dl, 2+ -75 mg/dl, 3+ - 150 mg/dl, 4+ - 500 mg/dl)

Glucose:(1+ - 50 mg/dl, 2+ -100 mg/dl, 3+ -300 mg/dl,4+ -1000 mg/dl)

Ketone:(1+ -5 mg/dl, 2+ -15 mg/dl, 3+ - 50 mg/dl, 4+ - 150 mg/dl)

Reference: Pack insert

*Sample processed at SUBURBAN DIAGNOSTICS (INDIA) PVT. LTD Borivali Lab, Borivali West





BMhaskar

Dr.KETAKI MHASKAR M.D. (PATH) **Pathologist**



: 2306500332

Name

: MRS.MINAL SAGAR PAWAR

Age / Gender

: 35 Years / Female

Consulting Dr. Reg. Location

:

: Borivali West (Main Centre)

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Collected Reported

*** End Of Report ***



: 2306500332

Name

: MRS.MINAL SAGAR PAWAR

Age / Gender

: 35 Years / Female

Consulting Dr.

Reg. Location

: Borivali West (Main Centre)

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

RESULTS

METHOD BIOLOGICAL REF RANGE

Glycosylated Hemoglobin (HbA1c), EDTA WB - CC

5.4

Non-Diabetic Level: < 5.7 % Prediabetic Level: 5.7-6.4 %

Diabetic Level: >/= 6.5 %

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Estimated Average Glucose (eAG), EDTA WB - CC

108.3

mg/dl

Calculated

HPLC

Intended use:

PARAMETER

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.

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 V 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 Borivali Lab, Borivali West

BMhaskar Dr.KETAKI MHASKAR M.D. (PATH)

Pathologist



: 2306500332

Name

: MRS.MINAL SAGAR PAWAR

Age / Gender

: 35 Years / Female

Consulting Dr. Reg. Location

: Borivali West (Main Centre)

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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
- 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 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
- 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 phe 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
- AABB technical manual

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

Dr. VRUSHALI SHROFF M.D.(PATH)

Pathologist



: 2306500332

Name

: MRS.MINAL SAGAR PAWAR

Age / Gender

: 35 Years / Female

Consulting Dr.

:

Reg. Location

: Borivali West (Main Centre)

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AERFOCAMI HEALTHCARE BELOW 40 MALE/FEMALE

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PARAMETER	RESULTS	BIOLOGICAL REF RANGE	METHOD
CHOLESTEROL, Serum	265.3	Desirable: <200 mg/dl Borderline High: 200-239mg/dl High: >/=240 mg/dl	CHOD-POD
TRIGLYCERIDES, Serum	127.5	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	59.6	Desirable: >60 mg/dl Borderline: 40 - 60 mg/dl Low (High risk): <40 mg/dl	Homogeneous enzymatic colorimetric assa
NON HDL CHOLESTEROL, Serum	205.7	Desirable: <130 mg/dl Borderline-high:130 - 159 mg/dl High:160 - 189 mg/dl Very high: >/=190 mg/dl	
LDL CHOLESTEROL, Serum	180.0	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 CHOL / HDL CHOL RATIO,	25.7 4.5	< /= 30 mg/dl 0-4.5 Ratio	Calculated Calculated
Serum LDL CHOL / HDL CHOL RATIO,	3.0	0-3.5 Ratio	Calculated

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



Brivaskav Dr.KETAKI MHASKAR

Dr.KETAKI MH. M.D. (PATH) Pathologist



: 2306500332

Name

: MRS.MINAL SAGAR PAWAR

: 35 Years / Female

Age / Gender

.

Consulting Dr. Reg. Location

: Borivali West (Main Centre)

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:06-Mar-2023 / 17:40

AERFOCAMI HEALTHCARE BELOW 40 MALE/FEMALE THYROID FUNCTION TESTS

Collected

Reported

	THYROID FONCT	TICH OCICAL DEE DANGE	METHOD
PARAMETER	RESULTS	BIOLOGICAL REF RANGE	METHOD
	F 4	3.5-6.5 pmol/L	ECLIA
Free T3, Serum	5.1		ECLIA
Free T4, Serum	13.4	11.5-22.7 pmol/L First Trimester:9.0-24.7 Second Trimester:6.4-20.59 Third Trimester:6.4-20.59	
sensitiveTSH, Serum	1.88	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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: Borivali West (Main Centre)

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Interpretation:

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

1)TSH Values between high abnormal upto15 microlU/ml should be correlated clinically or repeat the test with new sample as physiological

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.

		etc.	and surgery	trauma
	Interpretation		FT4 / T4	
overy phase of	Subclinical hypothyroidism, poor compliance with thyroxine, drugs like amiodarone, Re	113710	F14/14	TSH
			Normal	High
	Hypothyroidism, Autoimmune thyroiditis, post radio iodine Rx, post thyroidectomy, Ant	Low	Low	High
e or thyroxine ii	the state of the s	1.0.1		
		High	High	Low
ine), Non thyro	Subclinical Hyperthyroidism, recent Rx for Hyperthyroidism, drugs like steroids & dopa			
	illness.	Normal	Normal	Low
	Central Hypothyroidism, Non Thyroidal Illness, Recent Rx for Hyperthyroidism.			
steroids & anti	Central Hypothyroidism, Nori Thyroidal lillicss, Nossin Hypothyroidism, Reta Blocker	Low	Low	Low
5-	Interfering anti TPO antibodies, Drug interference: Amiodarone, Heparin, Beta Blocker	High	High	High
6 pm and 10 pm	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

1. Samples should not be taken from patients receiving therapy with high biotin doses (i.e. >5 mg/day) until atleast 8 hours

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 Borivali Lab, Borivali West *** End Of Report ***





BMhaskar Dr.KETAKI MHASKAR M.D. (PATH)

Pathologist