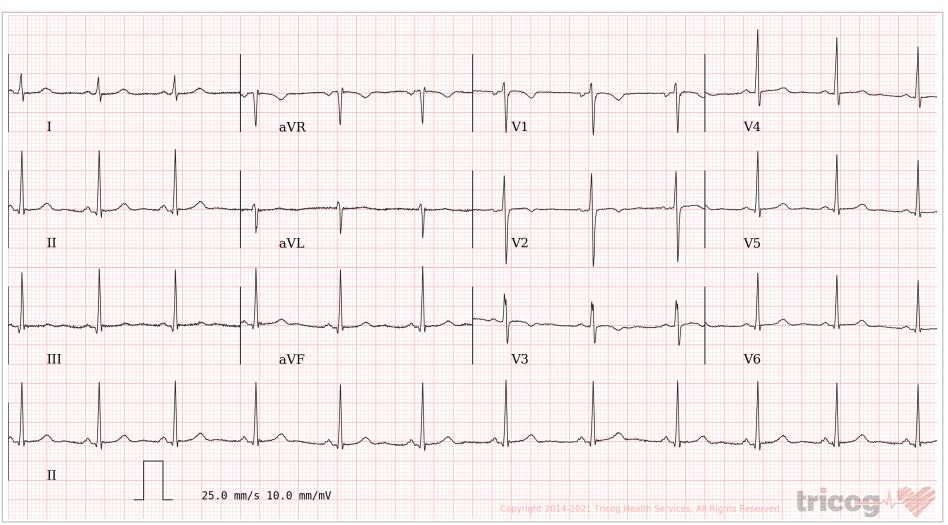
SUBURBAN DIAGNOSTICS

SUBURBAN DIAGNOSTICS - G B ROAD, THANE WEST

Patient Name: BABITA VINOD LODHI Date and Time: 23rd Oct 21 12:23 PM

Patient ID: 2129644380



Age 30 4 8 years months days

Gender Female

Heart Rate 71 bpm

Patient Vitals

BP: NA
Weight: NA
Height: NA
Pulse: NA
Spo2: NA
Resp: NA
Others:

Measurements

QSRD: 76 ms
QT: 386 ms
QTc: 419 ms
PR: 124 ms
P-R-T: 59° 81° 60°

Sinus Rhythm, Normal Axis, Nonspecific T wave Abnormality. 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.



Name :Mrs BABITA VINOD LODHI

Age / Sex :30 Years/Female

Ref. Dr : Reported :23-Oct-2021 / 14:54

Reg.Location :G B Road, Thane West Main Centre Printed :23-Oct-2021 / 14:54

USG WHOLE ABDOMEN

Reg.Date

:23-Oct-2021 / 14:51

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LIVER:

Liver appears normal in size and shows increased echoreflectivity. There is no intra-hepatic biliary radical dilatation. No evidence of any focal lesion.

The portal vein and CBD appears normal.

GALL BLADDER:

Gall bladder is distended and appears normal. Wall thickness is within normal limits. There is no evidence of any calculus.

PANCREAS:

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

KIDNEYS:

Right kidney measures 10.6 x 3.8 cm. Left kidney measures 9.7 x 4.7 cm.

Both kidneys are normal in size, 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.

UTERUS:

Uterus is anteverted and measures $9.0 \times 4.0 \times 4.0$ cm. Uterine myometrium shows homogenous echotexture. Endometrial echo is in midline and measures 3.5 mm. Cervix appears normal.

IUCD seen in situ.

http://202.143.96.162/Suburban/Viewer?ViewerType=4&AccessionNo=2021102310271872&ReportID=13c75df1-6c64-4552-beeada6dae5f559e Page 1 to2

ADDRESS: 2nd Floor, Aston, Sundervan Complex, Above Mercedes Showroom, Andheri West - 400053

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CID : 2129644380

Name :Mrs BABITA VINOD LODHI

Age / Sex :30 Years/Female

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Reg.Date

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Ref. Dr : G B Road

:G B Road, Thane West Main Centre Printed

:23-Oct-2021 / 14:54 :23-Oct-2021 / 14:54

:23-Oct-2021 / 14:51

OVARIES:

Both ovaries are normal.

The right ovary measures 2.5 x 1.7 cm.

The left ovary measures 2.3 x 1.5 cm.

No free fluid or significant lymphadenopathy is seen.

IMPRESSION:-

• GRADE I FATTY INFILTRATION OF LIVER.

----End of Report----

Dr.GAURAV FARTADE
MBBS, DMRE
Reg No -2014/04/1786
Consultant Radiologist

http://202.143.96.162/Suburban/Viewer?ViewerType=4&AccessionNo=2021102310271872&ReportID=13c75df1-6c64-4552-beea-da6dae5f559e Page 2 to2

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Name :Mrs BABITA VINOD LODHI

Age / Sex :30 Years/Female

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Reg.Location :G B Road, Thane West Main Centre Printed :23-Oct-2021 / 16:54

X-RAY CHEST PA VIEW

Reg.Date

:23-Oct-2021 / 12:11

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----

Dr.GAURAV FARTADE MBBS, DMRE Reg No -2014/04/1786 Consultant Radiologist R

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http://202.143.96.162/Suburban/Viewer?ViewerType=4&AccessionNo=2021102310271884&ReportID=ddbd1371-e7f7-40e1-866a-717213b93398 Page 1 to1



Name : MRS.BABITA VINOD LODHI

: 30 Years / Female Age / Gender

Consulting Dr.

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

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Collected

Reported

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	13.2	12.0-15.0 g/dL	Spectrophotometric
RBC	4.52	3.8-4.8 mil/cmm	Elect. Impedance
PCV	38.3	36-46 %	Measured
MCV	85	80-100 fl	Calculated
MCH	29.3	27-32 pg	Calculated
MCHC	34.6	31.5-34.5 g/dL	Calculated
RDW	11.5	11.6-14.0 %	Calculated
WBC PARAMETERS			
WBC Total Count	6600	4000-10000 /cmm	Elect. Impedance
WBC DIFFERENTIAL AND AB	SOLUTE COUNTS		
Lymphocytes	37.1	20-40 %	
Absolute Lymphocytes	2448.6	1000-3000 /cmm	Calculated
Monocytes	6.7	2-10 %	
Absolute Monocytes	442.2	200-1000 /cmm	Calculated
Neutrophils	54.2	40-80 %	
Absolute Neutrophils	3577.2	2000-7000 /cmm	Calculated
Eosinophils	2.0	1-6 %	
Absolute Eosinophils	132.0	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	234000	150000-400000 /cmm	Elect. Impedance
MPV	9.2	6-11 fl	Calculated
PDW	15.3	11-18 %	Calculated

RBC MORPHOLOGY

Hypochromia	-
Microcytosis	-
Macrocytosis	-

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:23-Oct-2021 / 12:03

Anisocytosis

Poikilocytosis Polychromasia

Target Cells

Basophilic Stippling

Normoblasts

Others Normocytic, Normochromic

WBC MORPHOLOGY

PLATELET MORPHOLOGY

COMMENT

Specimen: EDTA Whole Blood

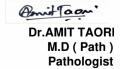
ESR, EDTA WB-ESR 16 2-20 mm at 1 hr. Westergren

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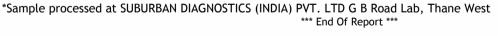
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AERFOCAMI HEALTHCARE BELOW 40 MALE/FEMALE DECI II TC

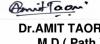
<u>PARAMETER</u>	RESULTS	BIOLOGICAL REF RANGE	<u>METHOD</u>
GLUCOSE (SUGAR) FASTING, Fluoride Plasma	85.0	Non-Diabetic: < 100 mg/dl Impaired Fasting Glucose: 100-125 mg/dl Diabetic: >/= 126 mg/dl	Hexokinase
GLUCOSE (SUGAR) PP, Fluoride Plasma PP/R	104.9	Non-Diabetic: < 140 mg/dl Impaired Glucose Tolerance: 140-199 mg/dl Diabetic: >/= 200 mg/dl	Hexokinase
BILIRUBIN (TOTAL), Serum	0.55	0.1-1.2 mg/dl	Diazo
BILIRUBIN (DIRECT), Serum	0.27	0-0.3 mg/dl	Diazo
BILIRUBIN (INDIRECT), Serum	0.28	0.1-1.0 mg/dl	Calculated
SGOT (AST), Serum	126.6	5-32 U/L	IFCC without pyridoxal phosphate activation
SGPT (ALT), Serum	149.4	5-33 U/L	IFCC without pyridoxal phosphate activation
ALKALINE PHOSPHATASE, Serum	99.6	35-105 U/L	PNPP
BLOOD UREA, Serum	14.3	12.8-42.8 mg/dl	Urease & GLDH
BUN, Serum	6.7	6-20 mg/dl	Calculated
CREATININE, Serum	0.56	0.51-0.95 mg/dl	Enzymatic
eGFR, Serum	135	>60 ml/min/1.73sqm	Calculated
URIC ACID, Serum	5.8	2.4-5.7 mg/dl	Uricase











Dr.AMIT TAORI M.D (Path) **Pathologist**

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Name : MRS.BABITA VINOD LODHI

Age / Gender : 30 Years / Female

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

<u>PARAMETER</u> <u>RESULTS</u> <u>BIOLOGICAL REF RANGE</u> <u>METHOD</u>

Glycosylated Hemoglobin 5.3 Non-Diabetic Level: < 5.7 % (HbA1c), EDTA WB - CC Prediabetic Level: 5.7-6.4 %

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

Estimated Average Glucose 105.4 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.

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*** End Of Report ***







Dr.JYOT THAKKER M.D. (PATH), DPB Pathologist & AVP(Medical Services)

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AERFOCAMI HEALTHCARE BELOW 40 MALE/FEMALE URINE EXAMINATION REPORT

<u>PARAMETER</u>	RESULTS	BIOLOGICAL REF RANGE	<u>METHOD</u>
PHYSICAL EXAMINATION			
Color	Pale yellow	Pale Yellow	-
Reaction (pH)	Acidic (5.0)	4.5 - 8.0	Chemical Indicator
Specific Gravity	1.020	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	3+	Absent	Peroxidase
Bilirubin	Absent	Absent	Diazonium Salt
Urobilinogen	Normal	Normal	Diazonium Salt
Nitrite	Absent	Absent	Griess Test
MICROSCOPIC EXAMINATION	<u>N</u>		
Leukocytes(Pus cells)/hpf	6-8	0-5/hpf	
Red Blood Cells / hnf	8-10	0-2/hnf	

Red Blood Cells / hpt 8-10 0-2/hpt

Epithelial Cells / hpf 5-6

Casts Absent Absent Crystals **Absent** Absent Amorphous debris Absent Absent

Bacteria / hpf 10-12 Less than 20/hpf

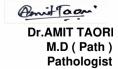
Kindly correlate clinically

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Name : MRS.BABITA VINOD LODHI

Age / Gender : 30 Years / Female

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

RESULTS PARAMETER

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
- AABB technical manual

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it Toom **Dr.AMIT TAORI** M.D (Path) **Pathologist**

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Name : MRS.BABITA VINOD LODHI

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AERFOCAMI HEALTHCARE BELOW 40 MALE/FEMALE LIPID PROFILE

<u>PARAMETER</u>	RESULTS	BIOLOGICAL REF RANGE	<u>METHOD</u>
CHOLESTEROL, Serum	128.5	Desirable: <200 mg/dl Borderline High: 200-239mg/dl High: >/=240 mg/dl	Enzymatic
TRIGLYCERIDES, Serum	43.1	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	53.9	Desirable: >60 mg/dl Borderline: 40 - 60 mg/dl Low (High risk): <40 mg/dl	Homogeneous enzymatic colorimetric assay
NON HDL CHOLESTEROL, Serum	74.6	Desirable: <130 mg/dl Borderline-high:130 - 159 mg/d High:160 - 189 mg/dl Very high: >/=190 mg/dl	Calculated l
LDL CHOLESTEROL, Serum	66.0	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	8.6	< /= 30 mg/dl	Calculated
CHOL / HDL CHOL RATIO, Serum	2.4	0-4.5 Ratio	Calculated
LDL CHOL / HDL CHOL RATIO,	1.2	0-3.5 Ratio	Calculated

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









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AERFOCAMI HEALTHCARE BELOW 40 MALE/FEMALE THYROID FUNCTION TESTS

<u>PARAMETER</u>	<u>RESULTS</u>	BIOLOGICAL REF RANGE	<u>METHOD</u>
Free T3, Serum	5.4	3.5-6.5 pmol/L	ECLIA
Free T4, Serum	16.7	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	2.72	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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Name : MRS.BABITA VINOD LODHI

Age / Gender : 30 Years / Female

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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	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.

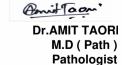
Reference:

- 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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