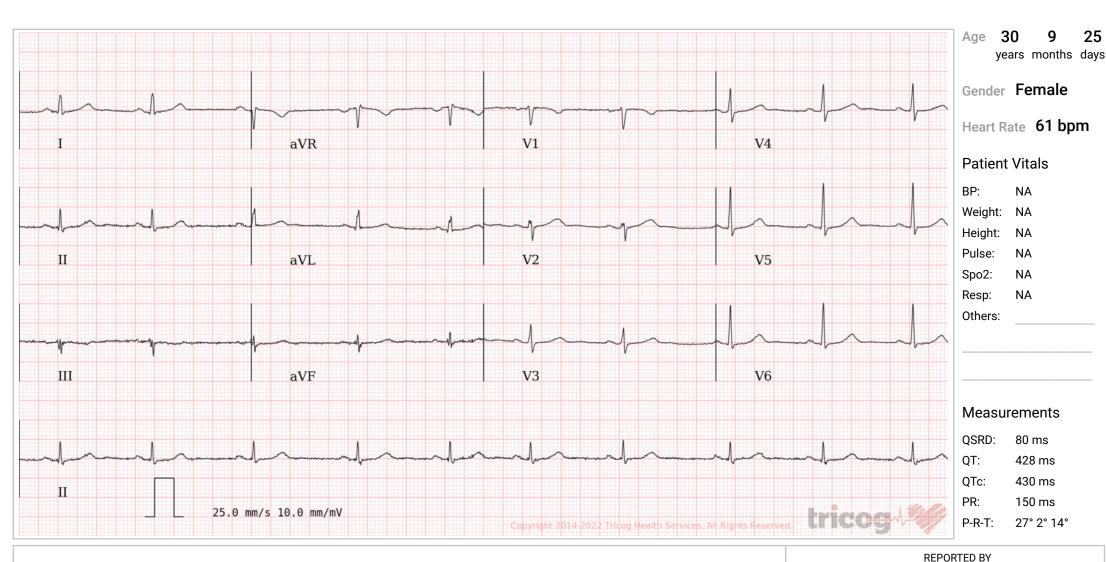
SUBURBAN DIAGNOSTICS - ANDHERI WEST



Patient Name: SARITA PANDEY

Patient ID: 2202935215 Date and Time: 29th Jan 22 10:01 AM



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

25

DR SONALI HONRAO MD (General Medicine) Physician

2001/04/1882

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.



: Mrs SARITA PANDEY Name

: 30 Years/Female Age / Sex

Ref. Dr

Reg. Location : Andheri West (Main Center)

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Reported : 29-Jan-2022 / 11:28

USG WHOLE ABDOMEN

Reg. Date

LIVER:

The liver is normal in size (11.5cm), 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 9.2 x 4.1cm. Left kidney measures 9.9 x 4.2cm.

SPLEEN:

The spleen is normal in size (10.8cm) 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 5.9 x 4.6 x 3.9cm in size.

A 1.5 x 1.1cm sized fibroid is noted in the anterior wall of the uterus.

The endometrial thickness is 8.9mm.

OVARIES:

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



: Mrs SARITA PANDEY Name

Age / Sex : 30 Years/Female

Ref. Dr

Reg. Location: Andheri West (Main Center)

Reg. Date

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Both the ovaries are well visualised and appears normal.

There is no evidence of any ovarian or adnexal mass seen.

The right ovary measures 3.7 x 3.5 x 1.3cm. and ovarian volume is 9.5cc.

The left ovary measures 3.9 x 3.5 x 1.3cm. and ovarian volume is 10.1cc.

IMPRESSION:-

Uterine fibroid as described above.

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

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



Name : Mrs SARITA PANDEY

Age / Sex : 30 Years/Female

Ref. Dr :

Reg. Location: Andheri West (Main Center)

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Reported : 29-Jan-2022 / 11:25

X-RAY CHEST PA VIEW

Reg. Date

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 R K Bhandari

Ris Ina

M D , DMRE

MMC REG NO. 34078



Name : MRS.SARITA PANDEY

Age / Gender : 30 Years / Female

Consulting Dr.

Reg. Location : Andheri West (Main Centre)



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Reported

:29-Jan-2022 / 09:22 :29-Jan-2022 / 13:08

AERFOCAMI HEALTHCARE BELOW 40 MALE/FEMALE

CBC (Complete Blood Count), Blood				
<u>PARAMETER</u>	RESULTS	BIOLOGICAL REF RANGE	<u>METHOD</u>	
RBC PARAMETERS				
Haemoglobin	11.4	12.0-15.0 g/dL	Spectrophotometric	
RBC	4.15	3.8-4.8 mil/cmm	Elect. Impedance	
PCV	35.2	36-46 %	Measured	
MCV	84.9	80-100 fl	Calculated	
MCH	27.6	27-32 pg	Calculated	
MCHC	32.5	31.5-34.5 g/dL	Calculated	
RDW	16.2	11.6-14.0 %	Calculated	
WBC PARAMETERS				
WBC Total Count	5390	4000-10000 /cmm	Elect. Impedance	
WBC DIFFERENTIAL AND ABSOLUTE COUNTS				
Lymphocytes	28.0	20-40 %		
Absolute Lymphocytes	1509.2	1000-3000 /cmm	Calculated	
Monocytes	8.0	2-10 %		
Absolute Monocytes	431.2	200-1000 /cmm	Calculated	
Neutrophils	60.4	40-80 %		
Absolute Neutrophils	3255.6	2000-7000 /cmm	Calculated	
Eosinophils	3.0	1-6 %		
Absolute Eosinophils	161.7	20-500 /cmm	Calculated	
Basophils	0.6	0.1-2 %		
Absolute Basophils	32.3	20-100 /cmm	Calculated	
Immature Leukocytes	-			

WBC Differential Count by Absorbance & Impedance method/Microscopy.

PLATELET PARAMETERS

Platelet Count	177000	150000-400000 /cmm	Elect. Impedance
MPV	12.0	6-11 fl	Calculated
PDW	23.2	11-18 %	Calculated

RBC MORPHOLOGY

Hypochromia	-
Microcytosis	_

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Name : MRS.SARITA PANDEY

Age / Gender : 30 Years / Female

Consulting Dr. : - **Collected** : 29-Jan-2022 / 09:22

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Macrocytosis -

Anisocytosis Mild Poikilocytosis Mild Polychromasia -

Target Cells -

Basophilic Stippling -

Normoblasts -

Others Elliptocytes-occasional

WBC MORPHOLOGY - PLATELET MORPHOLOGY -

COMMENT -

Specimen: EDTA Whole Blood

ESR, EDTA WB 23 2-20 mm at 1 hr. Westergren

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







Dr. AMAR DASGUPTA, MD, PhD
Consultant Hematopathologist
Director - Medical Services



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CID : 2202935215

Name : MRS.SARITA PANDEY

: 30 Years / Female Age / Gender

Consulting Dr.

Reg. Location : Andheri West (Main Centre)



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AERFOCAMI HEALTHCARE BELOW 40 MALE/FEMALE DECI II TC BIOLOGICAL REF RANGE

PARAMETER	RESULTS	BIOLOGICAL REF RANGE	<u>METHOD</u>
GLUCOSE (SUGAR) FASTING, Fluoride Plasma	94.7	Non-Diabetic: < 100 mg/dl Impaired Fasting Glucose: 100-125 mg/dl Diabetic: >/= 126 mg/dl	Hexokinase
BILIRUBIN (TOTAL), Serum	0.56	0.1-1.2 mg/dl	Colorimetric
BILIRUBIN (DIRECT), Serum	0.20	0-0.3 mg/dl	Diazo
BILIRUBIN (INDIRECT), Serum	0.36	0.1-1.0 mg/dl	Calculated
TOTAL PROTEINS, Serum	7.3	6.4-8.3 g/dL	Biuret
ALBUMIN, Serum	4.5	3.5-5.2 g/dL	BCG
GLOBULIN, Serum	2.8	2.3-3.5 g/dL	Calculated
A/G RATIO, Serum	1.6	1 - 2	Calculated
SGOT (AST), Serum	23.6	5-32 U/L	NADH (w/o P-5-P)
SGPT (ALT), Serum	20.3	5-33 U/L	NADH (w/o P-5-P)
GAMMA GT, Serum	9.5	3-40 U/L	Enzymatic
ALKALINE PHOSPHATASE, Serum	67.5	35-105 U/L	Colorimetric
BLOOD UREA, Serum	15.1	12.8-42.8 mg/dl	Kinetic
BUN, Serum	7.1	6-20 mg/dl	Calculated
CREATININE, Serum	0.57	0.51-0.95 mg/dl	Enzymatic
eGFR, Serum	132	>60 ml/min/1.73sqm	Calculated
URIC ACID, Serum	4.2	2.4-5.7 mg/dl	Enzymatic

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







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

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Age / Gender : 30 Years / Female

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AERFOCAMI HEALTHCARE BELOW 40 MALE/FEMALE

GLYCOSYLATED HEMOGLOBIN (HbA1c)

PARAMETER RESULTS BIOLOGICAL REF RANGE METHOD

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

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

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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.

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

ORINE EXAMINATION REPORT			
<u>PARAMETER</u>	<u>RESULTS</u>	BIOLOGICAL REF RANGE	<u>METHOD</u>
PHYSICAL EXAMINATION			
Color	Yellow	Pale Yellow	-
Reaction (pH)	6.0	4.5 - 8.0	Chemical Indicator
Specific Gravity	1.020	1.001-1.030	Chemical Indicator
Transparency	Slight hazy	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 EXAMINATION			
Leukocytes(Pus cells)/hpf	10-12	0-5/hpf	

Leukocytes(Pus cells)/hpf 10-12 0-5/hpf
Red Blood Cells / hpf Absent 0-2/hpf

Epithelial Cells / hpf 8-10

CastsAbsentAbsentCrystalsAbsentAbsentAmorphous debrisAbsentAbsent

Bacteria / hpf +(>20/hpf) Less than 20/hpf

Others -







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

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Name : MRS.SARITA PANDEY

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

PARAMETER RESULTS

ABO GROUP 0

Rh TYPING **POSITIVE**

NOTE: Test performed by automated column agglutination technology (CAT) which is more sensitive than conventional methods.

Note: This sample is not tested for Bombay blood group.

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.
- AABB technical manual

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







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

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: 30 Years / Female Age / Gender

Consulting Dr.

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AERFOCAMI HEALTHCARE BELOW 40 MALE/FEMALE LIPID PROFILE

<u>PARAMETER</u>	RESULTS	BIOLOGICAL REF RANGE	<u>METHOD</u>
CHOLESTEROL, Serum	237.8	Desirable: <200 mg/dl Borderline High: 200-239mg/dl High: >/=240 mg/dl	Enzymatic
TRIGLYCERIDES, Serum	113.5	Normal: <150 mg/dl Borderline-high: 150 - 199 mg/dl High: 200 - 499 mg/dl Very high:>/=500 mg/dl	Enzymatic
HDL CHOLESTEROL, Serum	59.2	Desirable: >60 mg/dl Borderline: 40 - 60 mg/dl Low (High risk): <40 mg/dl	Enzymatic
NON HDL CHOLESTEROL, Serum	178.6	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	156.0	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	22.6	< /= 30 mg/dl	Calculated
CHOL / HDL CHOL RATIO, Serum	4.0	0-4.5 Ratio	Calculated
LDL CHOL / HDL CHOL RATIO, Serum	2.6	0-3.5 Ratio	Calculated

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









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Age / Gender : 30 Years / Female

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: 29-Jan-2022 / 09:22

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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	4.7	3.5-6.5 pmol/L	ECLIA
Free T4, Serum	13.3	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	1.85	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



Name : MRS.SARITA PANDEY

Age / Gender : 30 Years / Female

Consulting Dr. : - Collected :29-Jan-2022 / 09:22

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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)







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

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*** End Of Report ***



: Mrs SARITA PANDEY Name

: 30 Years/Female Age / Sex

Ref. Dr

Reg. Location : Andheri West (Main Center)

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USG WHOLE ABDOMEN

Reg. Date

LIVER:

The liver is normal in size (11.5cm), 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 9.2 x 4.1cm. Left kidney measures 9.9 x 4.2cm.

SPLEEN:

The spleen is normal in size (10.8cm) 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 5.9 x 4.6 x 3.9cm in size.

A 1.5 x 1.1cm sized fibroid is noted in the anterior wall of the uterus.

The endometrial thickness is 8.9mm.

OVARIES:

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: Mrs SARITA PANDEY Name

Age / Sex : 30 Years/Female

Ref. Dr

Reg. Location: Andheri West (Main Center)

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Both the ovaries are well visualised and appears normal.

There is no evidence of any ovarian or adnexal mass seen.

The right ovary measures 3.7 x 3.5 x 1.3cm. and ovarian volume is 9.5cc.

The left ovary measures 3.9 x 3.5 x 1.3cm. and ovarian volume is 10.1cc.

IMPRESSION:-

Uterine fibroid as described above.

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

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



Name : Mrs SARITA PANDEY

Age / Sex : 30 Years/Female

Ref. Dr :

Reg. Location: Andheri West (Main Center)

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: 29-Jan-2022 / 09:52

R

Reported : 29-Jan-2022 / 11:25

X-RAY CHEST PA VIEW

Reg. Date

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 R K Bhandari

Ris Ina

M D , DMRE

MMC REG NO. 34078



Name : MRS.SARITA PANDEY

: 30 Years / Female Age / Gender

Consulting Dr. Reg. Location

: Andheri West (Main Centre)

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:29-Jan-2022 / 09:22

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AERFOCAMI HEALTHCARE BELOW 40 MALE/FEMALE

<u>PARAMETER</u>	<u>RESULTS</u>	BIOLOGICAL REF RANGE	<u>METHOD</u>
GLUCOSE (SUGAR) FASTING, Fluoride Plasma	94.7	Non-Diabetic: < 100 mg/dl Impaired Fasting Glucose: 100-125 mg/dl Diabetic: >/= 126 mg/dl	Hexokinase
BILIRUBIN (TOTAL), Serum	0.56	0.1-1.2 mg/dl	Colorimetric
BILIRUBIN (DIRECT), Serum	0.20	0-0.3 mg/dl	Diazo
BILIRUBIN (INDIRECT), Serum	0.36	0.1-1.0 mg/dl	Calculated
TOTAL PROTEINS, Serum	7.3	6.4-8.3 g/dL	Biuret
ALBUMIN, Serum	4.5	3.5-5.2 g/dL	BCG
GLOBULIN, Serum	2.8	2.3-3.5 g/dL	Calculated
A/G RATIO, Serum	1.6	1 - 2	Calculated
SGOT (AST), Serum	23.6	5-32 U/L	NADH (w/o P-5-P)
SGPT (ALT), Serum	20.3	5-33 U/L	NADH (w/o P-5-P)
GAMMA GT, Serum	9.5	3-40 U/L	Enzymatic
BLOOD UREA, Serum	15.1	12.8-42.8 mg/dl	Kinetic
BUN, Serum	7.1	6-20 mg/dl	Calculated
CREATININE, Serum	0.57	0.51-0.95 mg/dl	Enzymatic
eGFR, Serum	132	>60 ml/min/1.73sqm	Calculated
URIC ACID, Serum	4.2	2.4-5.7 mg/dl	Enzymatic

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







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

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

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Name : MRS.SARITA PANDEY

Age / Gender : 30 Years / Female

Consulting Dr. : -

ESR, EDTA WB

Reg. Location

: Andheri West (Main Centre)

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: 29-Jan-2022 / 09:22

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<u>AERFOCAMI HEALTHCARE BELOW 40 MALE/FEMALE</u> ERYTHROCYTE SEDIMENTATION RATE (ESR)

<u>PARAMETER</u> <u>RESULTS</u>

2-20 mm at 1 hr.

Collected

BIOLOGICAL REF RANGE

METHOD Westergren

*Sample processed at SUBURBAN DIAGNOSTICS (INDIA) PVT. LTD CPL, Andheri West
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23







Dr. AMAR DASGUPTA, MD,PhD
Consultant Hematopathologist
Director - Medical Services

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

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

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<u>AERFOCAMI HEALTHCARE BELOW 40 MALE/FEMALE THYROID FUNCTION TESTS</u>

<u>PARAMETER</u>	<u>RESULTS</u>	BIOLOGICAL REF RANGE	<u>METHOD</u>
Free T3, Serum	4.7	3.5-6.5 pmol/L	ECLIA
Free T4, Serum	13.3	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	1.85	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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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)







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

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Page 4 of 4

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Hexokinase

AERFOCAMI HEALTHCARE BELOW 40 MALE/FEMALE BLOOD SUGAR REPORT

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

GLUCOSE (SUGAR) FASTING, 94.7 Non-Diabetic: < 100 mg/dl Impaired Fasting Glucose:

100-125 mg/dl

Diabetic: >/= 126 mg/dl

Collected

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

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

HEALTHLINE - MUMBAI: 022-6170-0000 | OTHER CITIES: 1800-266-4343

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: 30 Years / Female Age / Gender

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Westergren

AERFOCAMI HEALTHCARE BELOW 40 MALE/FEMALE ERYTHROCYTE SEDIMENTATION RATE (ESR)

RESULTS BIOLOGICAL REF RANGE PARAMETER METHOD

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

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Dr. AMAR DASGUPTA, MD, PhD **Consultant Hematopathologist Director - Medical Services**

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