

CID	: 2233021001
Name	: MS.DIPANWITA MAZUMDAR
Age / Gender	: 34 Years / Female
Consulting Dr.	: -
Reg. Location	: Kalina, Santacruz East (Main Centre)



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: 26-Nov-2022 / 10:02 : 26-Nov-2022 / 15:20

AERFOCAMI HEALTHCARE BELOW 40 MALE/FEMALE

	<u>CBC (Complet</u>	<u>e Blood Count), Blood</u>	
PARAMETER	RESULTS	BIOLOGICAL REF RANGE	<u>METHOD</u>
RBC PARAMETERS			
Haemoglobin	12.5	12.0-15.0 g/dL	Spectrophotometric
RBC	4.70	3.8-4.8 mil/cmm	Elect. Impedance
PCV	37.2	36-46 %	Calculated
MCV	79.3	80-100 fl	Measured
MCH	26.7	27-32 pg	Calculated
MCHC	33.7	31.5-34.5 g/dL	Calculated
RDW	15.6	11.6-14.0 %	Calculated
WBC PARAMETERS			
WBC Total Count	10480	4000-10000 /cmm	Elect. Impedance
WBC DIFFERENTIAL AND	ABSOLUTE COUNTS		
Lymphocytes	20.9	20-40 %	
Absolute Lymphocytes	2180	1000-3000 /cmm	Calculated
Monocytes	6.5	2-10 %	
Absolute Monocytes	680	200-1000 /cmm	Calculated
Neutrophils	71.1	40-80 %	
Absolute Neutrophils	7430	2000-7000 /cmm	Calculated
Eosinophils	1.5	1-6 %	
Absolute Eosinophils	160	20-500 /cmm	Calculated
Basophils	0.0	0.1-2 %	
Absolute Basophils	0	20-100 /cmm	Calculated
Immature Leukocytes	-		

WBC Differential Count by Absorbance & Impedance method/Microscopy.

PLATELET PARAMETERS

Platelet Count	352000	150000-400000 /cmm	Elect. Impedance
MPV	10.1	6-11 fl	Measured
PDW	18.1	11-18 %	Calculated

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Consulting Dr. Reg. Location	: - : Kalina, Santacruz East (Main Centre)	Collected Reported	:26-Nov-2022 / 10:02 :26-Nov-2022 / 15:12	т

RBC MORPHOLOGY

Hypochromia	Mild	
Microcytosis	Mild	
Macrocytosis	-	
Anisocytosis	-	
Poikilocytosis	-	
Polychromasia	-	
Target Cells	-	
Basophilic Stippling	-	
Normoblasts	-	
Others	-	
WBC MORPHOLOGY	-	
PLATELET MORPHOLOGY	-	
COMMENT	-	

Specimen: EDTA Whole Blood

ESR, EDTA WB

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2-20 mm at 1 hr.

Westergren

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

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:2233021001

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:26-Nov-2022 / 16:15

AERFO	CAMI HEALTHCARE BE	LOW 40 MALE/FEMALE	
PARAMETER	<u>RESULTS</u>	BIOLOGICAL REF RANGE	<u>METHOD</u>
GLUCOSE (SUGAR) FASTING, Fluoride Plasma	86.4	Non-Diabetic: < 100 mg/dl Impaired Fasting Glucose: 100-125 mg/dl Diabetic: >/= 126 mg/dl	Hexokinase
GLUCOSE (SUGAR) PP, Fluoride Plasma PP/R	86.8	Non-Diabetic: < 140 mg/dl Impaired Glucose Tolerance: 140-199 mg/dl Diabetic: >/= 200 mg/dl	Hexokinase
BILIRUBIN (TOTAL), Serum	0.34	0.1-1.2 mg/dl	Colorimetric
BILIRUBIN (DIRECT), Serum	0.14	0-0.3 mg/dl	Diazo
BILIRUBIN (INDIRECT), Serum	0.20	0.1-1.0 mg/dl	Calculated
TOTAL PROTEINS, Serum	7.4	6.4-8.3 g/dL	Biuret
ALBUMIN, Serum	4.5	3.5-5.2 g/dL	BCG
GLOBULIN, Serum	2.9	2.3-3.5 g/dL	Calculated
A/G RATIO, Serum	1.6	1 - 2	Calculated
SGOT (AST), Serum	16.0	5-32 U/L	NADH (w/o P-5-P)
SGPT (ALT), Serum	11.6	5-33 U/L	NADH (w/o P-5-P)
GAMMA GT, Serum	3.5	3-40 U/L	Enzymatic
ALKALINE PHOSPHATASE, Serum	83.3	35-105 U/L	Colorimetric
BLOOD UREA, Serum	19.2	12.8-42.8 mg/dl	Kinetic
BUN, Serum	9.0	6-20 mg/dl	Calculated
CREATININE, Serum	0.69	0.51-0.95 mg/dl	Enzymatic

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Age / Gender	e / Gender : 34 Years / Female		Use a QR Code Scanner Application To Scan the Code	R
Consulting Dr. : -		Collected	:26-Nov-2022 / 14:46	
Reg. Location	: Kalina, Santacruz East (Main Centre)	Reported	:26-Nov-2022 / 18:48	т
eGFR, Serum	104	>60 ml/min/1.73sqm	Calculated	
URIC ACID, Se	rum 4.0	2.4-5.7 mg/dl	Enzymatic	

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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Consulting Dr. Reg. Location	: - : Kalina, Santacruz East (Main Centre)

AERFOCAMI HEALTHCARE	E BELOW 40 MALE/FEMALE	
GLYCOSYLATED HE	<u>EMOGLOBIN (HbA1c)</u>	
<u>RESULTS</u>	BIOLOGICAL REF RANGE	<u>METHOD</u>

Glycosylated Hemoglobin (HbA1c), EDTA WB - CC	5.2	Non-Diabetic Level: < 5.7 % Prediabetic Level: 5.7-6.4 % Diabetic Level: >/= 6.5 %	HPLC
Estimated Average Glucose (eAG), EDTA WB - CC	102.5	mg/dl	Calculated

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:

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- 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:

MC-2111

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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AERFOCAMI HEALTHCARE BELOW 40 MALE/FEMALE URINE EXAMINATION REPORT

PARAMETER	<u>RESULTS</u>	BIOLOGICAL REF RANGE	<u>METHOD</u>
PHYSICAL EXAMINATION			
Color	Pale yellow	Pale Yellow	-
Reaction (pH)	7.0	4.5 - 8.0	Chemical Indicator
Specific Gravity	1.005	1.001-1.030	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	0-1	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	10-12	Less than 20/hpf	
Others	_		

Others

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



Dr.JYOT THAKKER

Pathologist & AVP(Medical Services)

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CID	• 2253021001			-
Name	: MS.DIPANWITA MAZUMDAR			0
Age / Gender	: 34 Years / Female		Use a QR Code Scanner Application To Scan the Code	R
Consulting Dr.	: -	Collected	:26-Nov-2022 / 10:02	
Reg. Location	: Kalina, Santacruz East (Main Centre)	Reported	:26-Nov-2022 / 17:27	т

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

PARAMETER

<u>RESULTS</u>

ABO GROUP O 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:

- 1. Denise M Harmening, Modern Blood Banking and Transfusion Practices- 6th Edition 2012. F.A. Davis company. Philadelphia
- 2. AABB technical manual

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AERFOCAMI HEALTHCARE BELOW 40 MALE/FEMALE LIPID PROFILE

PARAMETER	<u>RESULTS</u>	BIOLOGICAL REF RANGE	<u>METHOD</u>
CHOLESTEROL, Serum	185.0	Desirable: <200 mg/dl Borderline High: 200-239mg/dl High: >/=240 mg/dl	CHOD-POD
TRIGLYCERIDES, Serum	76.5	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	56.9	Desirable: >60 mg/dl Borderline: 40 - 60 mg/dl Low (High risk): <40 mg/dl	Homogeneous enzymatic colorimetric assay
NON HDL CHOLESTEROL, Serum	128.1	Desirable: <130 mg/dl Borderline-high:130 - 159 mg/dl High:160 - 189 mg/dl Very high: >/=190 mg/dl	Calculated
LDL CHOLESTEROL, Serum	113.0	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	15.1	< /= 30 mg/dl	Calculated
CHOL / HDL CHOL RATIO, Serum	3.3	0-4.5 Ratio	Calculated
LDL CHOL / HDL CHOL RATIO, Serum	2.0	0-3.5 Ratio	Calculated
*Sample processed at SUBURBAN DIA	GNOSTICS (INDIA) PVT I TD CPI	Andheri West	

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Dr.JYOT THAKKER

Pathologist & AVP(Medical

Services)

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: MS.DIPANWITA MAZUMDAR

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Consulting Dr.

Reg. Location

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Third Trimester:0.3-3.0

AERFOCAMI HEALTHCARE BELOW 40 MALE/FEMALE THYROID FUNCTION TESTS BIOLOGICAL REF RANGE RESULTS PARAMETER **METHOD** Free T3, Serum 4.1 3.5-6.5 pmol/L **ECLIA** Free T4, Serum 12.5 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 1.59 0.35-5.5 microIU/ml **ECLIA** First Trimester:0.1-2.5 Second Trimester: 0.2-3.0

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: MS. DIPANWITA MAZUMDAR

: 34 Years / Female

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:26-Nov-2022 / 10:02

:26-Nov-2022 / 16:15

Interpretation:

Age / Gender

Consulting Dr.

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Name

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

: Kalina, Santacruz East (Main Centre)

Clinical Significance:

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

Collected

Reported

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:

1. 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.

 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 CPL, Andheri West

*** End Of Report ***





Anto

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

Page 11 of 11

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

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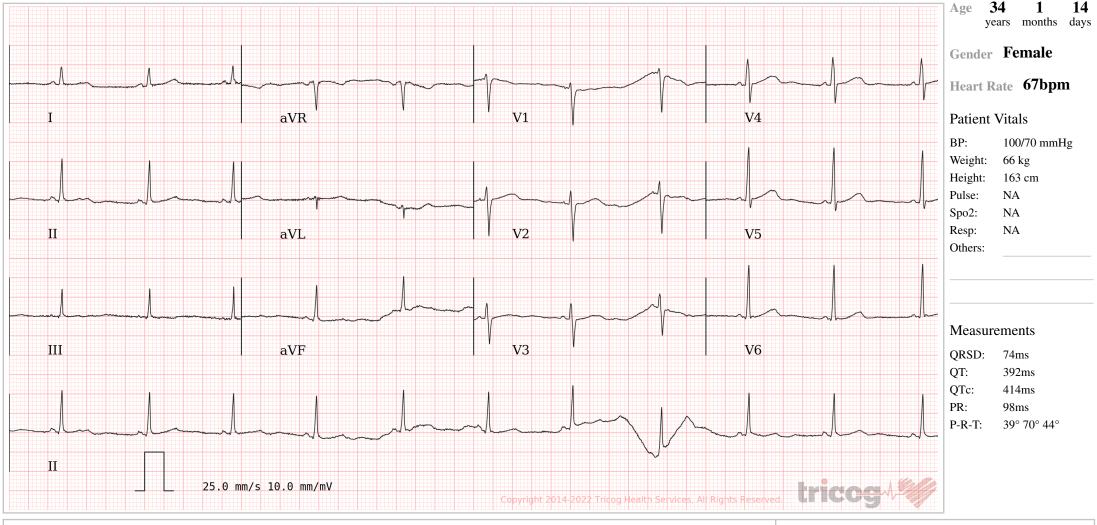
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SUBURBAN DIAGNOSTICS - KALINA, SANTACRUZ EAST



Patient Name: DIPANWITA MAZUMDAR Patient ID: 2233021001 Date and Time: 26th Nov 22 11:38 AM

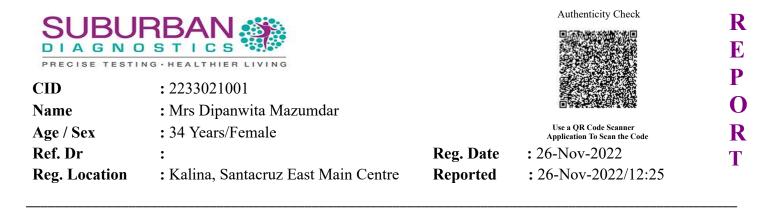


Sinus Rhythm, Normal Axis, with Short PR. ADV Clinical correlation, 2DECHO.Please correlate clinically.

REPORTED BY

Dr Naveed Sheikh PGDCC 2016/11/4694

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.



USG OF WHOLE ABDOMEN

<u>Clinical profile</u>: for routine checkup. Patient denies any health related issues at present apart from hair related issues with no history of medical or surgical problems in the past. No previous reports provided at the time of ultrasound study.

Real time ultrasonography of whole abdomen was performed using transabdominal approach only.

Liver:

Liver is normal in size (15.3 cm) and echopattern. No focal mass lesion is seen. The intrahepatic biliary radicals are normal. Hepatic veins & IVC are normal in caliber. Portal vein is normal in caliber and measures 10.2 mm.

Gallbladder:

Gallbladder is well distended and reveals normal wall thickness. No evidence of calculus or mass lesion seen. No obvious pericholecystic collection visualized. **CBD** is normal in caliber (2.7 mm).

Spleen:

Spleen is normal in size (8.8 cm), shape and echotexture. No focal lesions seen. Splenic vein appears normal in caliber.

Pancreas:

Pancreas is visualized and is normal in size shape and echopattern. No focal lesions seen. Part of pancreatic tail and adjacent retroperitoneum obscured due to bowel gases.

Kidneys:

Both kidneys are normal in size, shape and position. No evidence of hydronephrosis, calculi or scarring.

Right Kidney measures: 9.6 x 3.9 cm.

Left Kidney measures: 9.8 x 5.4 cm.

Corticomedullary differentiation appears preserved.

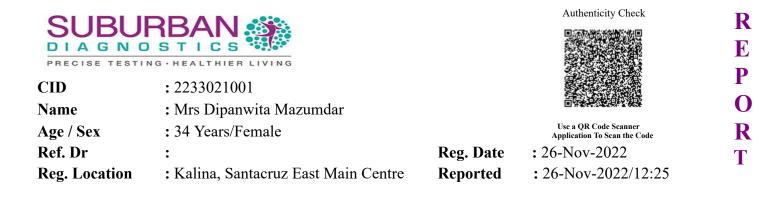
No evidence of free fluid in abdomen and pelvis. Visualized retroperitoneum appears unremarkable with no obvious lymphadenopathy.

Urinary bladder:

Urinary bladder is well distended and shows normal wall thickness. No evidence of any calculi or focal mass lesion is seen within it.

Uterus:

Click here to view images http://3.111.232.119/iRISViewer/NeoradViewer?AccessionNo=2022112609561737



Uterus is anteverted, normal in size and echotexture. It measures 7.6 x 4.3 x 3.1 cm (Volume ~ 54.6 cc). No evidence of focal mass lesion is seen within it. **Endometrium** shows normal appearance and thickness measures 7 mm.

Both ovaries:

Both **ovaries** are normal in size and echotexture. Right ovary measures 3.7×2.9 cm and shows dominant follicle measuring 26 mm. Left ovary measures 2.5×1.0 cm.

There is no evidence of pelvic or adnexal mass seen. There is no free fluid in pouch of Douglas.

IMPRESSION

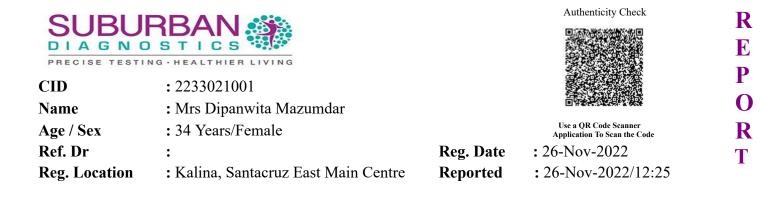
No significant abnormality detected in abdomen and pelvis.

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

This report is prepared and physically checked by Dr Vaseem Anjum Ansari before dispatch.

Dr Vaseem Anjum Ansari Radiologist (MBBS,DMRD) Reg No. 2003/06/2275

Investigations have their limitations. Solitary Pathological / Radiological and other investigations never confirm the final diagnosis of disease. They only help in diagnosing the disease in correlation to clinical symptoms and other related tests. Please interpret accordingly.





: 2233021001

Authenticity Check

R

E

Р

O

R

Т



Name Age / Sex Ref. Dr Reg. Location

CID

: Mrs Dipanwita Mazumdar
: 34 Years/Female
: Kalina, Santacruz East Main Centre

ApplicationReg. Date: 26-NovReported: 26-Nov

Use a QR Code Scanner Application To Scan the Code : 26-Nov-2022 : 26-Nov-2022/13:48

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 Vaseem Anjum Ansaribefore dispatch.

Dr Vaseem Anjum Ansari Radiologist (MBBS,DMRD) Reg No. 2003/06/2275

Investigations have their limitations. Solitary Pathological / Radiological and other investigations never confirm the final diagnosis of disease. They only help in diagnosing the disease in correlation to clinical symptoms and other related tests. Please interpret accordingly.

