



Lab No. : SG2/07-11-2024/SR9872347

Patient Name : MALLIKA SAHA MALLICK

:41 Y 3 M 3 D Age

Gender : F Lab Add. : Sevoke Road, Siliguri 734001

Ref Dr. : Dr.MEDICAL OFFICER

Collection Date : 07/Nov/2024 11:27AM

: 07/Nov/2024 04:57PM Report Date



Test Name	Result	Bio Ref. Interval	Unit
GLUCOSE,FASTING , BLOOD, NAF PLASMA (Method:HEXOKINASE)	93	70 - 100	mg/dL
PHOSPHORUS-INORGANIC,BLOOD (Method:UV PHOSPHOMOLYBDATE)	3.4	2.5 - 4.5	mg/dL
*GLYCATED HAEMOGLOBIN (HBA1C), E	EDTA WHOLE BLOOD		
GLYCATED HEMOGLOBIN (HBA1C)	5.5	***FOR BIOLOGICAL REFERENCE INTERVAL DETAILS , PLEASE REFER TO THE BELOW MENTIONED REMARKS/NOTE WITH ADDITIONAL CLINICAL INFORMATION ***	%
HbA1c (IFCC)	36		mmol/mol

Clinical Information and Laboratory clinical interpretation on Biological Reference Interval:

Low risk / Normal / non-diabetic : <5.7% (NGSP) / < 39 mmol/mol (IFCC) Pre-diabetes/High risk of Diabetes: 5.7%-6.4% (NGSP) / 39 - < 48 mmol/mol (IFCC) Diabetics-HbA1c level : >/= 6.5% (NGSP) / > 48 mmol/mol (IFCC)

Analyzer used: Bio-Rad D 10 **Method: HPLC Cation Exchange**

(Method:HPLC)

Recommendations for glycemic targets

Ø Patients should use self-monitoring of blood glucose (SMBG) and HbA1c levels to assess glycemic control.

- Ø The timing and frequency of SMBG should be tailored based on patients' individual treatment, needs, and goals.
- Ø Patients should undergo HbA1c testing at least twice a year if they are meeting treatment goals and have stable glycemic control.
- Ø If a patient changes treatment plans or does not meet his or her glycemic goals, HbA1c testing should be done quarterly.
- Ø For most adults who are not pregnant, HbA1c levels should be <7% to help reduce microvascular complications and macrovascular disease . Action suggested >8% as it indicates poor control.
- Ø Some patients may benefit from HbA1c goals that are stringent.

Result alterations in the estimation has been established in many circumstances, such as after acute/ chronic blood loss, for example, after surgery, blood transfusions, hemolytic anemia, or high erythrocyte turnover; vitamin B12/ folate deficiency, presence of chronic renal or liver disease; after administration of high-dose vitamin E / C; or erythropoietin treatment.

Reference: Glycated hemoglobin monitoring BMJ 2006; 333;586-8

References:

- Chamberlain JJ, Rhinehart AS, Shaefer CF, et al. Diagnosis and management of diabetes: synopsis of the 2016 American Diabetes Association Standards of Medical Care in Diabetes. Ann Intern Med. Published online 1 March 2016. doi:10.7326/M15-3016.
- Mosca A, Goodall I, Hoshino T, Jeppsson JO, John WG, Little RR, Miedema K, Myers GL, Reinauer H, Sacks DB, Weykamp CW. International Federation of Clinical Chemistry and Laboratory Medicine, IFCC Scientific Division. Global standardization of glycated hemoglobin measurement: the position of the IFCC Working Group. Clin Chem Lab Med. 2007;45(8):1077-1080.

PDF Attached

ALCIUM BLOOD

(Method:OCPC)	0.01	8.6-10.0 mg/di	HIg/L	
(Mothod.Co. C)				
*THYROID PANEL (T3, T4, TSH), GEL SE	RUM			
T3-TOTAL (TRI IODOTHYRONINE)	0.75	0.60 - 1.81	ng/ml	

9 6 10 0 mg/dl

(Method:CLIA) T4-TOTAL (THYROXINE) 6.9 4.5 - 10.9 microgram/dl (Method:CLIA) TSH (THYROID STIMULATING HORMONE) 2.62 0.35 - 5.5uIU/mL

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DEPARTMENT OF BIOCHEMISTRY

Test Name	Result	Bio Ref. Interval	Unit	
(Method:CLIA)				

BIOLOGICAL REFERENCE INTERVAL: [ONLY FOR PREGNANT MOTHERS]

Trimester specific TSH LEVELS during pregnancy:
FIRST TRIMESTER : 0.10 2.50 µ IU/mL
SECOND TRIMESTER : 0.20 3.00 µ IU/mL
THIRD TRIMESTER : 0.30 3.00 µ IU/mL

References:

1.Indian Thyroid Society guidelines for management of thyroid dysfunction during pregnancy. Clinical Practice Guidelines, New Delhi: Elsevier; 2012.

2.Stagnaro-Green A, Abalovich M, Alexander E, Azizi F, Mestman J, Negro R, et al. Guidelines of the American Thyroid Association for the Diagnosis and Management of Thyroid Disease During Pregnancy and Postpartum. Thyroid 2011;21:1081-25.

3.Dave A, Maru L, Tripathi M. Importance of Universal screening for thyroid disorders in first trimester of pregnancy. Indian J Endocr Metab [serial online] 2014 [cited 2014 Sep 25];18:735-8. Available from: http://www.ijem.in/text.asp?2014/18/5/735/139221.

ALKALINE PHOSPHATASE (Method:P-NPP,AMP BUFFER)	73	46 - 116	U/L
CHLORIDE,BLOOD (Method:ISE INDIRECT)	106	98 - 107	mEq/L
GLUCOSE,PP (Method:Hexokinase Method)	116	75-140	mg/dl
SGOT/AST (Method:UV WITH P5P)	21	15 - 37	U/L
SODIUM,BLOOD (Method:ISE INDIRECT)	<u>135</u>	136 - 145	mEq/L
*TOTAL PROTEIN [BLOOD] ALB:GL	O RATIO , .		
TOTAL PROTEIN (Method:BIURET METHOD)	7.41	6.6 - 8.7	g/dL
ALBUMIN (Method:BCP)	4	3.4-5.0 g/dl	g/dl
GLOBULIN (Method:Calculated)	<u>3.43</u>	1.8-3.2	g/dl
AG Ratio (Method:Calculated)	1.16	1.0 - 2.5	
*BILIRUBIN (TOTAL) , GEL SERUM			
BILIRUBIN (TOTAL) (Method:DIAZONIUM ION)	0.48	0.2 - 1.2	mg/dL
LIPID PROFILE, GEL SERUM			
CHOLESTEROL-TOTAL (Method:CHOLESTEROL OXIDASE, ESTERASE,PEROXIDASE)	<u>203</u>	Desirable: < 200 mg/dL B high: 200-239 High: > or =	
TRIGLYCERIDES (Method:ENZYMATIC, END POINT)	135	NORMAL < 150 BORDER 150-199 HIGH 200-499 VE 500	<u> </u>
HDL CHOLESTEROL (Method:DIRECT MEASURE-PEG)	<u>61</u>	NO RISK : >60 mg/dL, MC RISK : 40-60 mg/dL, HIGH	
,	Lab No. :		Page 2 of 14

Suraksha Diagnostic Limited





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: 07/Nov/2024 11:27AM : 07/Nov/2024 04:57PM



DEPARTMENT OF BIOCHEMISTRY

Test Name	Result	Bio Ref. Interval	Unit
LDL CHOLESTEROL DIRECT (Method:DIRECT MEASURE)	<u>127</u>	mg/dL OPTIMAL: <100 mg/dL, Near optimal/ above optimal: 100-129 mg/dL, Borderline high: 130-159 mg/dL, High: 160-189 mg/dL, Very high: >=190 mg/dL	mg/dL
VLDL (Method:Calculated)	14	< 40	mg/dL
CHOL HDL Ratio (Method:Calculated)	3.3	LOW RISK 3.3-4.4 AVERAGE RISK 4.47-7.1 MODERATE RISK 7.1-11.0 HIGH RISK >11.0	
BILIRUBIN (DIRECT) (Method:DIAZOTIZATION)	0.07	< 0.2	mg/dL
SGPT/ALT (Method:UV WITH P5P)	22	16- 63	U/L
POTASSIUM,BLOOD (Method:ISE INDIRECT)	4.82	3.5 - 5.1	mEq/L
UREA,BLOOD (Method:UREASE-COLORIMETRIC)	17	12.8 - 42.8	mg/dl
CREATININE, BLOOD (Method: ALKALINE PICRATE)	0.56	0.5 - 1.1	mg/L
URIC ACID,BLOOD (Method:URICASE,COLORICMETRIC)	5.06	2.6 - 6.0	mg/dL

*** End Of Report ***

Dr. Ankush Chakraborty MBBS, MD (Path), HCAP Consultant Pathologist Reg. No. 65992 (WBMC)





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: Dr.MEDICAL OFFICER

Collection Date : 07/Nov/2024 11:27AM

Report Date : 07/Nov/2024 07:46PM



Ref Dr.

Test Name Result Bio Ref. Interval Unit

BLOOD GROUP ABO+RH [GEL METHOD], EDTA WHOLE BLOOD

ABO C

(Method:Gel Card)

RH POSITIVE

(Method:Gel Card)

Gel technology Dia Med ID Micro typing system is the latest technology in transfusion Medicine.

It gives more reproducible and standardized test results.

It more repaid, reliable, very sensitive and objective, and hence more consistent and comparable results are obtained.

Single used cards are individualised for every patient and results can be photographed / scanned and stored for future use.

Special instruments that are used only for this technology also reduce risk of any contamination.

Ref:- WHO technical manual on transfusion medicine-Second Edition 2003

(RESULTS ALSO VERIFIED BY: FORWARD AND REVERSE GROUPING (TUBE AND SLIDE METHOD)

TECHNOLOGY USED: GEL METHOD

ADVANTAGES:

- · Gel card allows simultaneous forward and reverse grouping.
- · Card is scanned and record is preserved for future reference.
- · Allows identification of Bombay blood group.
- Daily quality controls are run allowing accurate monitoring.

Historical records check not performed.

CBC WITH PLATELET (THROMBOCYTE) COUNT, EDTA WHOLE BLOOD					
HEMOGLOBIN (Method:SLS haemoglobin method)	<u>10.2</u>	12 - 15	g/dL		
WBC (Method:DC detection method)	4.6	4 - 10	*10^3/µL		
RBC (Method:DC detection method)	4.06	3.8 - 4.8	*10^6/µL		
PLATELET (THROMBOCYTE) COUNT (Method:DC detection method/Microscopy) DIFFERENTIAL COUNT	224	150 - 450*10^3	*10^3/µL		
NEUTROPHILS (Method:Flowcytometry/Microscopy)	40	40 - 80	%		
LYMPHOCYTES (Method:Flowcytometry/Microscopy)	<u>56</u>	20 - 40	%		
MONOCYTES (Method:Flowcytometry/Microscopy)	02	2 - 10	%		
EOSINOPHILS (Method:Flowcytometry/Microscopy)	02	1 - 6	%		
BASOPHILS (Method:Flowcytometry/Microscopy) CBC SUBGROUP	00	0-0.9	%		
HEMATOCRIT / PCV (Method:Calculated)	<u>32.9</u>	36 - 46 %	%		
MCV (Method:Calculated)	<u>80.9</u>	83 - 101 fl	fl		
MCH (Method:Calculated)	<u>25.1</u>	27 - 32 pg	pg		
MCHC (Method:Calculated)	<u>31</u>	31.5-34.5 gm/dl	gm/dl		





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DEPARTMENT OF HAEMATOLOGY

Test Name	Result	Bio Ref. Interval	Unit	
RDW - RED CELL DISTRIBUTION WIDTH (Method:Calculated)	16.3	11.6-14%	%	
PDW-PLATELET DISTRIBUTION WIDTH (Method:Calculated)	23.2	8.3 - 25 fL	fL	
MPV-MEAN PLATELET VOLUME (Method:Calculated)	13.0	7.5 - 11.5 fl		
RBC	NORMOCYTIC HYPOCHROMIC, MIL ANISOPOIKILOCYTO			
WBC.	RELATIVE LYMPHOC	CYTOSIS.		
PLATELET	ADEQUATE ON SME	AR.		

ESR (ERYTHROCYTE SEDIMENTATION RATE), EDTA WHOLE BLOOD

1stHour 22 0.00 - 20.00 mm/hr mm/hr (Method:Westergren)

*** End Of Report ***

Dr. Ankush Chakraborty MBBS, MD (Path), HCAP Consultant Pathologist Reg. No. 65992 (WBMC)



CONSULTANT RADIOLOGIST Registration No.: WB-36628

Lab No. : SG2/07-11-2024/SR9872347

Patient Name : MALLIKA SAHA MALLICK Ref Dr. : Dr.MEDICAL OFFICER

Age : 41 Y 3 M 3 D Collection Date

Gender : F Report Date : 07/Nov/2024 02:10PM



DEPARTMENT OF X-RAY

DEPARTMENT OF RADIOLOGY X-RAY REPORT OF CHEST (PA)

Lab Add.

FINDINGS:

No active lung parenchymal lesion is seen.

Both the hila are normal in size, density and position.

Mediastinum is central. Trachea is in midline.

Domes of diaphragm are smoothly outlined. Position is within normal limits.

Lateral costo-phrenic angles are clear.

The cardio-thoracic ratio is normal.

Bony thorax reveals no definite abnormality.

IMPRESSION:

Normal study.

*** End Of Report ***

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Age : 41 Y 3 M 3 D

Gender : F

Lab Add. : Sevoke Road, Siliguri 734001

: Dr.MEDICAL OFFICER

Collection Date : 07/Nov/2024 02:50PM

Report Date : 07/Nov/2024 06:21PM



Ref Dr.

Test Name Result Bio Ref. Interval Unit

Toot Humo	Hoodit	Die Heil interval	5 t	
URINE ROUTINE ALL, ALL, URINE				
PHYSICAL EXAMINATION				
COLOUR	PALE YELLOW			
APPEARANCE	SLIGHTLY HAZY			
CHEMICAL EXAMINATION				
pH	6.0	4.6 - 8.0		
(Method:Dipstick (triple indicator method))				
SPECIFIC GRAVITY	1.015	1.005 - 1.030		
(Method:Dipstick (ion concentration method))				
PROTEIN	ABSENT	NOT DETECTED		
(Method:Dipstick (protein error of pH				
indicators)/Manual)	ABOENIT	NOT DETECTED		
GLUCOSE	ABSENT	NOT DETECTED		
(Method:Dipstick(glucose-oxidase-peroxidase method)/Manual)				
KETONES (ACETOACETIC ACID,	ABSENT	NOT DETECTED		
ACETONE)	ADOLIVI	NOT BETEGTED		
(Method:Dipstick (Legals test)/Manual)				
BLOOD	NEGATIVE	NOT DETECTED		
(Method:Dipstick (pseudoperoxidase reaction))				
BILIRUBIN	NEGATIVE	NEGATIVE		
(Method:Dipstick (azo-diazo reaction)/Manual)				
UROBILINOGEN	NEGATIVE	NEGATIVE		
(Method:Dipstick (diazonium ion reaction)/Manual)				
NITRITE (O	NEGATIVE	NEGATIVE		
(Method:Dipstick (Griess test))	NICO ATIVE	NICOATIVE		
LEUCOCYTE ESTERASE	NEGATIVE	NEGATIVE		
(Method:Dipstick (ester hydrolysis reaction)) MICROSCOPIC EXAMINATION				
	4.0	0.5		
LEUKOCYTES (PUS CELLS)	1-2	0-5	/hpf	
(Method:Microscopy) EPITHELIAL CELLS	7-8	0-5	/hnf	
(Method:Microscopy)	7-0	0-5	/hpf	
RED BLOOD CELLS	ABSENT	0-2	/hpf	
(Method:Microscopy)	ABOLITI	0.2	/ 11 pi	
CAST	ABSENT	NOT DETECTED		
(Method:Microscopy)				
CRYSTALS	ABSENT	NOT DETECTED		
(Method:Microscopy)				
BACTERIA	FEW	NOT DETECTED		
(Method:Microscopy)	ADOENIT	NOT DETECTED		

Note:

YEAST

(Method:Microscopy)
OTHERS

- 1. All urine samples are checked for adequacy and suitability before examination.
- 2. Analysis by urine analyzer of dipstick is based on reflectance photometry principle. Abnormal results of chemical examinations are confirmed by manual methods.

NOT DETECTED

3. The first voided morning clean-catch midstream urine sample is the specimen of choice for chemical and microscopic analysis.

ABSENT

ABSENT

- 4. Negative nitrite test does not exclude urinary tract infections.
- 5. Trace proteinuria can be seen in many physiological conditions like exercise, pregnancy, prolonged recumbency etc.
- 6. False positive results for glucose, protein, nitrite, urobilinogen, bilirubin can occur due to use of certain drugs, therapeutic dyes, ascorbic acid, cleaning agents used in urine collection container.
- 7. Discrepancy between results of leukocyte esterase and blood obtained by chemical methods with corresponding pus cell and red blood cell count by microscopy can

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Age : 41 Y 3 M 3 D

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Lab Add.

: Sevoke Road, Siliguri 734001

Ref Dr.
Collection Date

: Dr.MEDICAL OFFICER : 07/Nov/2024 02:50PM

Report Date

: 07/Nov/2024 06:21PM



DEPARTMENT OF CLINICAL PATHOLOGY

Test Name Result Bio Ref. Interval Unit

occur due to cell lysis.

8. Contamination from perineum and vaginal discharge should be avoided during collection, which may falsely elevate epithelial cell count and show presence of bacteria and/or yeast in the urine.

*** End Of Report ***

Dr. Ankush Chakraborty MBBS, MD (Path), HCAP Consultant Pathologist Reg. No. 65992 (WBMC)

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: SG2/07-11-2024/SR9872347

: MALLIKA SAHA MALLICK

Lab Add. Ref Dr.

: Dr.MEDICAL OFFICER

Patient Name Age

Gender

:41 Y 3 M 3 D

:F

Collection Date

Report Date : 07/Nov/2024 02:26PM



DEPARTMENT OF CARDIOLOGY

DEPARTMENT OF CARDIOLOGY REPORT OF E.C.G.

HEART RATE

: 83 /min.

RHYTHM

Regular sinus.

P-WAVE

Normal

P - R INTERVAL

160 ms,

QRS DURATION

80 ms

QRS CONFIGURATION

NORMAL

QRS VOLTAGE

R/S in V1 4/4 mm.

R/S in V6 12/1 mm.

QRS AXIS

: Normal

Q- Waves

: No significant Q-wave.

QT TIME

Normal.

ST SEGMENT

: Normal.

T WAVE

: NORMAL

ROTATION

OTHER FINDINGS

Normal.

: Nil.

IMPRESSION

ECG WITHIN NORMAL LIMIT.

*** End Of Report ***

Dr. A C RAY Department of Non-invasive Cardiology



Lab No. : SG2/07-11-2024/SR9872347

Patient Name : MALLIKA SAHA MALLICK Ref Dr. : Dr.MEDICAL OFFICER

Age : 41 Y 3 M 3 D

Gender : F Report Date : 08/Nov/2024 12:22PM



DEPARTMENT OF CARDIOLOGY

DEPARTMENT OF RESPIRATORY MEDICINE REPORT OF PULMONARY FUNCTION TEST

Lab Add.

Collection Date

		PRE				
	Pred	Best	% Pred	Meas 1	Meas 2	Meas 3
FVC	2.73	3.49	128	3.49	2.83	2.40
FEV 1.0	2.34	2.73	117	2.73	2.41	2.30
FEV1.0/FVC	81	78	96	78	85	96
FEF25-75%	3.42	2.44	71	2.44	2.53	3.10
PEF	5.97	5.05	85	5.05	5.03	5.28
MEF 75%	5.43	4.97	92	4.92	4.76	5.09
MEF 50%	3.83	2.98	78	2.98	3.08	3.66
MEF 25%	1.67	1.14	68	1.14	1.20	1.62

IMPRESSION:

NORMAL PULMONARY FUNCTION.

*** End Of Report ***





Lab No.

Gender

Age

: SG2/07-11-2024/SR9872347

Patient Name

: MALLIKA SAHA MALLICK

: 41 Y 3 M 3 D

: F

Lab Add. Ref Dr.

: Dr.MEDICAL OFFICER

Collection Date

Report Date

: 08/Nov/2024 12:20PM



DEPARTMENT OF CARDIOLOGY

DEPARTMENT OF CARDIOLOGY REPORT ON EXAMINATION OF STRESS TEST (T.M.T)

RESULT

FAIR EXERCISE(7.0METS) TOLERANCE. NORMAL BP &

HEART RATE RESPONSE. NO SIGNIFICANT ST-T

SEGMENT CHANGE IN LEADS.

THE TEST TERMINATED BECAUSE OF SOB.

IMPRESSION:

THE TEST NEGATIVE FOR INDUCIBLE ISCHAEMIA.

Thank you for the opportunity to participate in the care of your patient.

*** End Of Report ***

Dr. ARABINDA SAHA (MD,DM) CONSULTANT CARDIOLOGIST



Lab No. : SG2/07-11-2024/SR9872347

Patient Name : MALLIKA SAHA MALLICK Ref Dr. : Dr.MEDICAL OFFICER

Age : 41 Y 3 M 3 D Collection Date

Gender : F Report Date : 07/Nov/2024 02:33PM

DEPARTMENT OF ULTRASONOGRAPHY

Lab Add.

DEPARTMENT OF ULTRASONOGRAPHY REPORT ON EXAMINATION OF WHOLE ABDOMEN

LIVER

Liver is normal in size having normal shape, regular smooth outline and of homogeneous echotexture. No focal parenchymal lesion is evident.Intrahepatic biliary radicles are not dilated. Branches of portal vein are normal

PORTA

The appearance of porta is normal. Common Bile duct is normal with no intraluminal pathology (Calculi /mass) could be detected at its visualsed part. Portal vein is normal at porta.

GALL BLADDER

Gallbladder is operated.

PANCREAS

Echogenecity appears within limits, without any focal lesion. Shape, size & position appears normal. No Calcular disease noted. Pancreatic duct is not dilated. No peri-pancreatic collection of fluid noted.

SPLEEN

Spleen is normal in size. Homogenous and smooth echotexture without any focal lesion. Splenic vein at hilum appears normal. No definite collaterals could be detected.

KIDNEYS

Both kidneys are normal in shape, size (Rt. kidney 93 mm. & Lt. kidney 96 mm.) axes & position. Cortical echogenecity appears normal maintaining cortico-medullary differentiation. Margin is regular and cortical thickness is uniform. No calcular disease noted. No hydronephrotic changes detected. Visualised part of upper ureters are not dilated.

URINARY BLADDER

Urinary bladder is distended, wall thickness appeared normal. No intraluminal pathology (calculi/mass) could be detected.

UTERUS

Uterus is anteverted, normal in size (78 mm. x 37 mm. x 40 mm). Endometrium (6 mm) is in midline. Myometrium appears smooth & homogenous without any detectable/sizable focal lesion. Cervix looks normal. Pouch of Douglas is free.

OVARIES

Right ovary is normal in size, shape, position, margin and echotexture.

Thin walled anechoic cyst (34 x 29 mm) seen at left ovary.

Right ovary measures 31 x 20 mm.

IMPRESSION:

- i) Post cholecystectomy status.
- ii) Thin walled anechoic cyst (34 x 29 mm) at left ovary.

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DEPARTMENT OF ULTRASONOGRAPHY

(Please correlate clinically & with other investigation. Follow up suggested).

Kindly note

- > Ultrasound is not the modality of choice to rule out subtle bowel lesion.
- \blacktriangleright Please Intimate us for any typing mistakes and send the report for correction within 7 days.
- > The science of Radiological diagnosis is based on the interpretation of various shadows produced by both the normal and abnormal tissues and are not always conclusive. Further biochemical and radiological investigation & clinical correlation is required to enable the clinician to reach the final diagnosis.

The report and films are not valid for medico-legal purpose.

Patient Identity not verified.

*** End Of Report ***

DR. MUKTI SARKAR MD. CONSULTANT RADIOLOGIST

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Lab No. : SG2/07-11-2024/SR9872347

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Age : 41 Y 3 M 3 D Collection Date

Gender : F Report Date : 08/Nov/2024 01:24PM

DEPARTMENT OF MAMMOGRAPHY

DEPARTMENT OF RADIOLOGY MAMMOGRAPHY OF BOTH BREAST

Lab Add.

Cranio-caudal & medio-lateral oblique views of both mammary gland are taken along with axillary tail.

Reveal coarse texture of glandular elements mixed with fatty tissue.

No macro / micro calcification noted.

Skin & nipple outline are normal on both sides.

Multiple small nodes noted at both axilla (4 to 5 mm).

IMPRESSION:

Patient Name

Normal mammography of both breast.

N.B: Mammography may be normal in fibroadenosis.

(Please correlate clinically & with other investigation. Follow up suggested).

Breast imaging and data system

Category 0: Need additional imaging

Category 1: Negative category 2: Benign findings

Category 3: Probably benign (< 2 % risk of malignancy)

short interval follow up suggested (in 6 months)

Category 4: Suspicious abnormality - biopsy should be considered

Category 5: Highly suggestive of malignancy

Appropriate action should be taken

Category 6: Known biopsy proven malignancy]

[INFORMATION REGARDING MAMMOGRAMS

1.A report that is negative for malignancy should not delay biopsy if there is a dominant or clinically suspicious mass.

2.In dense breasts an underlying mass lesion may be obscured.

3. False positive diagnoses of cancer may occur in small percentage of case.]

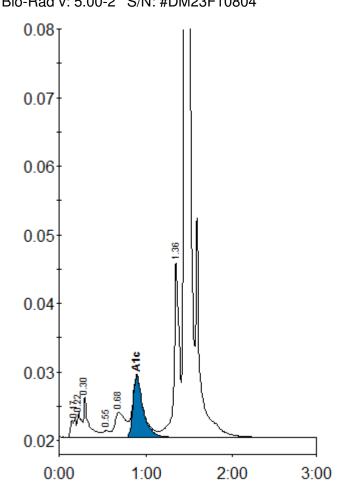
DR. MUKTI SARKAR MD. CONSULTANT RADIOLOGIST

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Patient report

Sample ID: E02132880682

Injection date 07/11/2024 04:44 PM Injection #: 24 D-10 Method: HbA1c Rack #: --- Rack position: 6
Bio-Rad v: 5.00-2 S/N: #DM23F10804



Peak table - ID: E02132880682

Peak	R.time	Height	Area	Area %
Unknown	0.17	2397	10559	0.6
A1a	0.22	3610	12085	0.6
A1b	0.30	6038	23363	1.2
F	0.55	982	5794	0.3
LA1c/CHb-1	0.68	3701	30439	1.6
A1c	0.90	9066	72992	5.5
P3	1.36	25408	107579	5.7
A0	1.45	669341	1635063	86.2

Total Area: 1897874

Concentration:	%	mmol/mol
A1c	5.5	36