





Name Ref.By : MS.SHOBHA P

TID/SID

:UMR1887364/ 28131640

Age / Gender : 49 Years / Female

Registered on: 24-Aug-2024 / 09:11 AM

: ARCOFEMI HEALTH CARE LTD - MEDI WHEELS Collected on : 24-Aug-2024 / 09:28 AM

Reported on : 24-Aug-2024 / 15:28 PM

: BIL4627489 Req.No

> Reference **TEST REPORT**

: Arcofemi Health Care Ltd -

DEPA	RTMENT OF CLINICAL P	ATHOLOGY
Complete Urine Examination (CUE), Urine		
Investigation	Observed Value	Biological Reference Intervals
Physical Examination		
Colour	Straw	Straw to Yellow
Method:Physical		
Appearance	Clear	Clear
Method:Physical		
Chemical Examination		
Reaction and pH	5.5	4.6-8.0
Method:pH- Methyl red & Bromothymol blue		
Specific gravity	1.005	1.003-1.035
Method:Bromothymol Blue		
Protein	Negative	Negative
Method:Tetrabromophenol blue		
Glucose	Negative	Negative
Method:Glucose oxidase/Peroxidase	NI C	
Blood	Negative	Negative
Method:Peroxidase	Namathia	Nonethia
Ketones	Negative	Negative
Method:Sodium Nitroprusside	Negotivo	Negotivo
Bilirubin	Negative	Negative
Method:Dichloroanilinediazonium	Nogativo	Negativo
Leucocytes  Method:3 hydroxy5 phenylpyrrole + diazonium	Negative	Negative
	Negative	Negative
Nitrites	_	Negative
Method:Diazonium + 1,2,3,4 tetrahydrobenzo (h) c 3-ol	quitoiiit	
Urobilinogen	0.2	0.2-1.0 mg/dl
Method:Dimethyl aminobenzaldehyde		
Microscopic Examination		
Pus cells (leukocytes)	0-1	2 - 3 /hpf
Method:Microscopy		
Epithelial cells	1-2	2 - 5 /hpf
Method:Microscopy		
RBC (erythrocytes)	Absent	Absent
Method:Microscopy		
Casts	Absent	Occasional hyaline casts may be seen
Method:Microscopy		







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Crystals

Absent

Phosphate, oxalate, or urate crystals may

be seen

Method:Microscopy Others

Nil

Nil

Method:Microscopy

#### Method: Semi Quantitative test ,For CUE

Reference: Godkar Clinical Diagnosis and Management by Laboratory Methods, First South Asia edition. Product kit literature.

#### Interpretation:

The complete urinalysis provides a number of measurements which look for abnormalities in the urine. Abnormal results from this test can be indicative of a number of conditions including kidney disease, urinary tract infecation or elevated levels of substances which the body is trying to remove through the urine. A urinalysis test can help identify potential health problems even when a person is asymptomatic. All the abnormal results are to be correlated clinically.

\* Sample processed at Regional Reference Laboratory, Tenet Diagnostics, Bangalore

--- End Of Report ---

Debluena Thakus









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Reg.No : BIL4627489 Reported on : 24-Aug-2024 / 14:36 PM

Reported on : 24-Aug-2024 / 14:36 PM

TEST REPORT Reference : Arcofemi Health Care Ltd -

#### **DEPARTMENT OF HEMATOPATHOLOGY**

# **Blood Grouping ABO And Rh Typing, EDTA Whole Blood**

Parameter	Results	
Blood Grouping (ABO)	0	
Rh Typing (D)	POSITIVE	

Method: Hemagglutination Tube Method by Forward & Reverse Grouping

Reference: Tulip kit literature

**Interpretation:** The ABO grouping and Rh typing test determines blood type grouping (A,B, AB, O) and the Rh factor (positive or negative). A person's blood type is based on the presence or absence of certain antigens on the surface of their red blood cells and certain antibodies in the plasma. ABO antigens are poorly expresses at birth, increase gradually in strength and become fully expressed around 1 year of age.

Note: Records of previous blood grouping/Rh typing not available. Please verify before transfusion.

\* Sample processed at Regional Reference Laboratory, Tenet Diagnostics, Bangalore

--- End Of Report ---

Dr.M.G.Satish Consultant Pathologist







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Reported on : 24-Aug-2024 / 12:32 PM

Req.No : BIL4627489

**TEST REPORT** 

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: Arcofemi Health Care Ltd -

# **DEPARTMENT OF HEMATOPATHOLOGY**

# Erythrocyte Sedimentation Rate (ESR), Sodium Citrate Whole Blood

Investigation	Observed Value	Biological Reference Intervals
ESR 1st Hour	10	<=20 mm/hour
Method:Modified Westergren		

# Complete Blood Count (CBC) FDTA Whole Blood

Investigation	Observed Value	Biological Reference Interval
Hemoglobin	12.9	11.5-16.0 g/dL
Method:Spectrophotometry		
Packed Cell Volume	39.0	34-48 %
Method:Derived from Impedance		
Red Blood Cell Count.	4.41	4.2-5.4 Mill/Cumm
Method:Impedance Variation		
Mean Corpuscular Volume	88.6	78-100 fL
Method:Derived from Impedance		
Mean Corpuscular Hemoglobin	29.3	27-32 pg
Method:Derived from Impedance		
Mean Corpuscular Hemoglobin Concentration	33.0	31.5-36 g/dL
Method:Derived from Impedance		
Red Cell Distribution Width - CV	11.9	11.5-16.0 %
Method:Derived from Impedance		
Red Cell Distribution Width - SD	37.2	39-46 fL
Method:Derived from Impedance		
Total WBC Count.	6060	4000-11000 cells/cumm
Method:Impedance Variation		
Neutrophils	46.2	40-75 %
Method:Impedance Variation, Flowcytometry		
	38.9	20-45 %
Lymphocytes	36.9	20-45 %
Method:Microscopy		
Eosinophils	7.0	01-06 %
Method:Impedance Variation,Method_Desc= Flow Cytometry		
	7.6	01-10 %
Monocytes Method:Impedance Variation, Flowcytometry		31 10 70
	0.3	00-02 %
Basophils.  Method:Impedance Variation,Method_Desc= Flow	0.0	00 02 70
Cytometry		







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TEST REPORT Reference : Arcofemi Health Care Ltd -

Absolute Neutrophils Count.  Method:Calculated  Absolute Lymphocyte Count Method:Calculated  Absolute Eosinophils count.  Method:Calculated  Absolute Monocytes Count  Method:Calculated  Absolute Monocytes Count.  Method:Calculated  Absolute Basophils count.  Method:Calculated  Absolute Basophils count.  Method:Calculated  Absolute Basophils count.  Method:Calculated  Absolute Basophils count.  Method:Calculated  Platelet Count.  Method:Impedance Variation  Mean Platelet Volume.  Method:Derived from Impedance  Plateletcrit.  0.35  0.18-0.28 %			
Method:Calculated Absolute Eosinophils count. Method:Calculated Absolute Monocytes Count. Method:Calculated Absolute Basophils count. Method:Calculated Absolute Basophils count. Method:Calculated Platelet Count. Method:Impedance Variation Mean Platelet Volume. Method:Derived from Impedance Plateletcrit.  424 40-440 cells/cumm  40-440 cells/cumm 40-440 cells/cumm 400 cells/cumm 4200 cells/cumm 8200 cells/cumm 865 80-13.3 fL 80-13.3 fL 90.18-0.28 %	·	2800	1500-6600 cells/cumm
Method:Calculated Absolute Monocytes Count. Method:Calculated Absolute Basophils count. Method:Calculated Platelet Count. Method:Impedance Variation Mean Platelet Volume. Method:Derived from Impedance Plateletcrit.  461 <a href="mailto:41000 cells/cumm"><a href="mailto:41000 cells/cumm"></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a>			

Method: Automated Hematology Analyzer, Microscopy

Reference: Dacie and Lewis Practical Hematology, 12th Edition

**Interpretation:** A Complete Blood Picture (CBP) is a screening test which can aid in the diagnosis of a variety of conditions and diseases such as anemia, leukemia, bleeding disorders and infections. This test is also useful in monitoring a person's reaction to treatment when a condition which affects blood cells has been diagnosed. All the abnormal results are to be correlated clinically.

\* Sample processed at Regional Reference Laboratory, Tenet Diagnostics, Bangalore

--- End Of Report ---

Debluena Thakur







Name : MS.SHOBHA P TID/SID : UMR1887364/ 28131644F Age / Gender : 49 Years / Female Registered on : 24-Aug-2024 / 09:11 AM

Ref.By : ARCOFEMI HEALTH CARE LTD - MEDI WHEELS Collected on : 24-Aug-2024 / 09:28 AM

Reg.No : BIL4627489 Reported on : 24-Aug-2024 / 13:17 PM

TEST REPORT Reference : Arcofemi Health Care Ltd -

# DEPARTMENT OF CLINICAL CHEMISTRY I Blood Urea Nitrogen (BUN), Serum Observed Value Biological Reference Interval 10 6-20 mg/dL

Method:Kinetic, Urease - GLDH, Calculated

Urea. 21 12.8-42.8 mg/dL

Method:Kinetic UV

Investigation

Blood Urea Nitrogen.

**Interpretation:** Urea is a waste product formed in the liver when protein is metabolized. Urea is released by the liver into the blood and is carried to the kidneys, where it is filtered out of the blood and released into the urine. Since this is a continuous process, there is usually a small but stable amount of urea nitrogen in the blood. However, when the kidneys cannot filter wastes out of the blood due to disease or damage, then the level of urea in the blood will rise. The blood urea nitrogen (BUN) evaluates kidney function in a wide range of circumstances, to diagnose kidney disease, and to monitor people with acute or chronic kidney dysfunction or failure. It also may be used to evaluate a person's general health status as well.

Reference: Tietz Fundamentals of Clinical Chemistry and Molecular Diagnostics

#### Creatinine, Serum

Investigation	Observed Value	Biological Reference Interval
Creatinine.	0.54	0.5-1.1 mg/dL

Method:Spectrophotometry, Jaffe - IDMS Traceable

### Interpretation:

Creatinine is a nitrogenous waste product produced by muscles from creatine. Creatinine is majorly filtered from the blood by the kidneys and released into the urine, so serum creatinine levels are usually a good indicator of kidney function. Serum creatinine is more specific and more sensitive indicator of renal function as compared to BUN because it is produced from muscle at a constant rate and its level in blood is not affected by protein catabolism or other exogenous products. It is also not reabsorbed and very little is secreted by tubules making it a reliable marker. Serum creatinine levels are increased in pre renal, renal and post renal azotemia, active acromegaly and gigantism. Decreased serum creatinine levels are seen in pregnancy and increasing age.

Biological reference interval changed; Reference: Tietz Textbook of Clinical Chemistry & Molecular Diagnostics, Fifth Edition.

#### Glucose Fasting (FBS), Sodium Fluoride Plasma

Investigation	Observed Value	Biological Reference Interval
Glucose Fasting Method:Hexokinase	98	Normal: 70 -100 mg/dL Impaired FG: 100-125 mg/dL Diabetes mellitus: >/=126 mg/dL





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Interpretation: It measures the Glucose levels in the blood with a prior fasting of 9-12 hours. The test helps screen a symptomatic/ asymptomatic person who is at risk for Diabetes. It is also used for regular monitoring of glucose levels in people with Diabetes.

Reference: American Diabetes Association. Standards of Medical Care in Diabetes-2022

# Glucose Post Prandial (PPBS), Sodium Fluoride Plasma

Investigation	Observed Value	Biological Reference Interval
Glucose Post Prandial  Method: Hexokinase	90	Normal : <140 mg/dL Impaired PG: 140-199 mg/dL
Wethout lexorinase		Diabetes mellitus: >/=200 mg/dL

Interpretation: This test measures the blood sugar levels 2 hours after a normal meal. Abnormally high blood sugars 2 hours after a meal reflect that the body is not producing sufficient insulin which is indicative of Diabetes.

Reference: American Diabetes Association. Standards of Medical Care in Diabetes-2020.

# Glycosylated Hemoglobin (HbA1C), EDTA Whole Blood

Investigation	Observed Value	Biological Reference Interval
Glycosylated Hemoglobin (HbA1c) Method:High-Performance Liquid Chromatography	5.7	Non-diabetic: <= 5.6 % Pre-diabetic: 5.7 - 6.4 % Diabetic: >= 6.5 %
Estimated Average Glucose (eAG)	117	mg/dL
Method:High-Performance Liquid Chromatography		

Interpretation: It is an index of long-term blood glucose concentrations and a measure of the risk for developing microvascular complications in patients with diabetes. Absolute risks of retinopathy and nephropathy are directly proportional to the mean HbA1c concentration. In persons without diabetes, HbA1c is directly related to risk of cardiovascular disease.

In known diabetic patients, HbA1c can be considered as a tool for monitoring the glycemic control.

Excellent Control - 6 to 7 %,

Fair to Good Control - 7 to 8 %,

Unsatisfactory Control - 8 to 10 %

and Poor Control - More than 10 %.

Reference: American Diabetes Association. Standards of Medical Care in Diabetes-2018.

Bun/Creatinine Ratio, Serum		
Investigation	Observed Value	
BUN/Creatinine Ratio Method:Calculated	19	





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Reported on : 24-Aug-2024 / 14:22 PM Req.No : BIL4627489

> Reference : Arcofemi Health Care Ltd -**TEST REPORT**

#### Reference:

A Manual of Laboratory Diagnostic Tests. Edition 7, Lippincott Williams and Wilkins, By Frances Talaska Fischbach, RN, BSN, MSN, and Marshall Barnett Dunning 111, BS, MS, Ph.D.

\* Sample processed at Regional Reference Laboratory, Tenet Diagnostics, Bangalore

: 49 Years / Female

--- End Of Report ---

Debleena Thakur









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TEST REPORT Reference : Arcofemi Health Care Ltd -

#### **DEPARTMENT OF CLINICAL CHEMISTRY I**

# Lipid Profile, Serum

Investigation	Observed Value	Biological Reference Interval
Total Cholesterol Method:Spectrophotometry , CHOD - POD	196	Desirable: < 200 mg/dL Borderline: 200-239 mg/dL High: >/= 240 mg/dL
HDL Cholesterol Method:Spectrophotometry , Direct Measurement	58	Optimal : >=60 mg/dL Borderline : 40-59 mg/dL High Risk <40 mg/dL
Non HDL Cholesterol Method:Calculated	138	Optimal: <130 mg/dL Above Optimal: 130-159 mg/dL Borderline: 160-189 mg/dL High Risk: 190-219 mg/dL Very high Risk: >=220 mg/dL
LDL Cholesterol Method:Calculated	122.2	Optimum: <100 mg/dL Near/above optimum: 100-129 mg/dL Borderline: 130-159 mg/dL High: 160-189 mg/dL Very high: >/=190 mg/dL
VLDL Cholesterol Method:Calculated	15.80	<30 mg/dL
Total Cholesterol/HDL Ratio Method:Calculated	3.38	Optimal: <3.3 Low Risk: 3.4-4.4 Average Rsik: 4.5-7.1 Moderate Risk: 7.2-11.0 High Risk: >11.0
LDL/HDL Ratio Method:Calculated	2.11	Optimal : 0.5-3.0 Borderline : 3.1-6.0 High Risk : >6.0
Triglycerides  Method:Spectrophotometry, Enzymatic - GPO/POD	79	Normal:<150 mg/dL Borderline: 150-199 mg/dL High: 200-499 mg/dL Very high: >/=500 mg/dL mg/dl #

Interpretation: Lipids are fats and fat-like substances which are important constituents of cells and are rich sources of energy. A lipid profile typically includes total cholesterol, high density lipoproteins (HDL), low density lipoprotein (LDL), chylomicrons, triglycerides, very low density lipoproteins (VLDL), Cholesterol/HDL ratio .The lipid profile is used to assess the risk of developing a heart disease and to monitor its treatment. The results of the lipid profile are evaluated along with other known risk factors associated with heart disease to plan and monitor treatment. Treatment options require clinical correlation.Reference: Third Report of the National Cholesterol Education program (NCEP) Expert Panel on Detection, Evaluation, and Treatment of High Blood Cholesterol in Adults (Adult Treatment Panel III), JAMA 2001.

<sup>\*</sup> Sample processed at Regional Reference Laboratory, Tenet Diagnostics, Bangalore





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Debleena Thakua







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**TEST REPORT** 

Reference

: Arcofemi Health Care Ltd -

#### **DEPARTMENT OF CLINICAL CHEMISTRY I**

# Liver Function Test (LFT), Serum

Investigation	Result	Biological Reference Interval
Total Bilirubin.  Method:Spectrophotometry, Diazo method	0.61	Neonates: <=15.0 mg/dL Adults: <=1.2 mg/dL
Direct Bilirubin.  Method:Spectrophotometry, Diazo method	0.33	<=0.30 mg/dL
Indirect Bilirubin. Method:Calculated	0.28	Neonates: <= 14.7 mg/dL Adults: <= 1.0 mg/dL
Alanine Aminotransferase ,(ALT/SGPT)  Method: IFCC without pyridoxal phosphate activation	31	<=33 U/L
Aspartate Aminotransferase,(AST/SGOT)  Method: IFCC without pyridoxal phosphate activation	22	<=32 U/L
ALP (Alkaline Phosphatase).  Method:Spectrophotometry, IFCC	54	35-104 U/L
Gamma GT.  Method:Spectrophotometry , IFCC	14	<40 U/L
Total Protein.  Method:Spectrophotometry, Biuret	7.7	6.4-8.3 g/dL
Albumin.  Method:Spectrophotometry, Bromcresol Green	4.5	3.5-5.2 g/dL
Globulin.  Method:Spectrophotometry, Bromcresol Green	3.20	2.0-3.5 g/dL
A/GRatio.  Method:Calculated	1.41	1.1-2.5

Interpretation: Liver functions tests help to identify liver disease, its severity, and its type. Generally these tests are performed in combination, are abnormal in liver disease, and the pattern of abnormality is indicative of the nature of liver disease. An isolated abnormality of a single liver function test usually means a non-hepatic cause. If several liver function tests are simultaneously abnormal, then hepatic etiology is likely.

--- End Of Report ---

Debluena Thakur

<sup>\*</sup> Sample processed at Regional Reference Laboratory, Tenet Diagnostics, Bangalore







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Reg.No : BIL4627489 Reported on : 24-Aug-2024 / 15:52 PM

TEST REPORT Reference : Arcofemi Health Care Ltd -

#### **DEPARTMENT OF CLINICAL CHEMISTRY I**

# Thyroid Profile (T3,T4,TSH), Serum

Investigation	Observed Value	Biological Reference Interval
Triiodothyronine Total (T3) Method:ECLIA	1.03	0.80-2.00 ng/mL Pregnancy: 1st Trimester: 0.9 -2.5 ng/mL 2nd Trimester: 1.00 - 2.4 ng/mL 3rd Trimester 0.9-2.4 ng/mL Note: Biological Reference Ranges are changed due to change in method of testing.
Thyroxine Total (T4) Method:ECLIA	8.34	<ul> <li>4.6-12.0 μg/dL</li> <li>Pregnancy:</li> <li>1st Trimester: 4.4 - 11.5 μg/dL</li> <li>2nd Trimester: 4.9 - 12.2 μg/dL</li> <li>3rd Trimester: 5.1 - 13.2μg/dL</li> <li>Note: Biological Reference Ranges are changed due to change in method of testing.</li> </ul>
Thyroid Stimulating Hormone (TSH)  Method:ECLIA	4.28	0.27-4.20 µIU/mL Pregnancy: 1st Trimester: 0.1 - 3.0 µIU/mL 2nd Trimester: 0.4 - 3.3 µIU/mL 3rd Trimester: 0.4 - 3.8 µIU/mL Note: Biological Reference Ranges are changed due to change in method of testing.

**Interpretation:** A thyroid profile is used to evaluate thyroid function and/or help diagnose hypothyroidism and hyperthyroidism due to various thyroid disorders. T4 and T3 are hormones produced by the thyroid gland. They help control the rate at which the body uses energy, and are regulated by a feedback system. TSH from the pituitary gland stimulates the production and release of T4 (primarily) and T3 by the thyroid. Most of the T4 and T3 circulate in the blood bound to protein. A small percentage is free (not bound) and is the biologically active form of the hormones.

Reference: Tietz Fundamentals of Clinical Chemistry and Molecular Diagnostics, Carl A. Burtis, David E. Bruns.

\* Sample processed at Regional Reference Laboratory, Tenet Diagnostics, Bangalore

--- End Of Report ---

Debluena Thakua







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Reference **TEST REPORT** 

: Arcofemi Health Care Ltd -

# **DEPARTMENT OF CLINICAL CHEMISTRY I**

#### Uric Acid Serum

One Acid, cerum		
Investigation	Observed Value	Biological Reference Interval
Uric Acid.	5.7	2.4-5.7 mg/dL

Method:Enzymatic

Interpretation: It is the major product of purine catabolism. Hyperuricemia can result due to increased formation or decreased excretion of uric acid which can be due to several causes like metabolic disorders, psoriasis, tissue hypoxia, pre-eclampsia, alcohol, lead poisoning, acute or chronic kidney disease, etc. Hypouricemia may be seen in severe hepato cellular disease and defective renal tubular reabsorption of uric acid.

\* Sample processed at Regional Reference Laboratory, Tenet Diagnostics, Bangalore

--- End Of Report ---

Debleena Thakua







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Age/Gender: 49 Years/FemaleRegistered On: 24-Aug-2024 09:11 AMRef By: ARCOFEMI HEALTH CARE LTD - MEDI WHEELSReported On: 24-Aug-2024 01:40 PM

Reg.No : BIL4627489 Reference : Arcofemi Health Care Ltd

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# **ECHOCARDIOGRAM REPORT**

**MESUREMENTS** 

IVS (D):0.8 CM LVID (D):3.8 CM LVPW (D): 0.8CM

IVS(S):1.0 CM LVID (S):2.6 CM LVPW(S):1.0 CM

AO: 2.6 CM LA: 2.5 CM RVID (D): 2.4 CM

EF: 60%

**VALVES:** 

MITRAL VALVE : NORMAL

AORTIC VALVE : NORMAL

TRICUSPID VALVE : NORMAL

PULMONARY VALVE : NORMAL

**CHAMBERS:** 

LEFT ARTIUM : NORMAL

RIGHT ARTIUM : NORMAL

LEFT VENTRICLE : NORMAL

RIGHT VENTRICLE : NORMAL

**SEPTAE:** 

IVS : INTACT

IAS : INTACT

**GREAT ARTERIES:** 

AORTA : NORMAL

PULMONARY ARTERY : NORMAL





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#### **DOPPLER STUDY:**

MITRAL VALVE : E - 0.7/A - 0.5M/S

AORTIC VALVE : 1.1 M/S

TRICUSPID VALVE : E - 0.6/A - 0.4 M/S

PULMONARY VALVE : 0.8 M/S

# WALL MOTION ABNORMALITIES: NO RWMA PRESENT

PERICARDIUM : NORMAL

VEGETATION / THROMBUS : NO

#### **FINAL DIAGNOSIS:**

- NORMAL CARDIAC CHAMBERS.
- NORMAL LV SYSTOLIC FUNCTION.
- LVEF-60%.
- NO RWMA PRESENT.
- TRIVIAL MR.
- TRIVIAL TR (PASP- 24mmHg)
- NO PE / CLOT / VEGETATION SEEN.

\*\*\* End Of Report \*\*\*

**Dr.Sendil G**Consultant Cardiologist





Name : Ms . SHOBHA P TID : UMR1887364

Age/Gender: 49 Years/FemaleRegistered On: 24-Aug-2024 09:11 AMRef By: ARCOFEMI HEALTH CARE LTD - MEDI WHEELSReported On: 24-Aug-2024 03:20 PMReg.No: BIL4627489Reference: Arcofemi Health Care Ltd

- Medi Whe

X-ray mammogram (mediolateral oblique & craniocaudal views) followed by Sonomammography.

# **BILATERAL MAMMOGRAPHY**

Breast composition Type D (The breasts are extremely dense, which lowers the sensitivity of mammography).

No focal soft tissue lesion.

No cluster microcalcification. Subcutaneous fat deposition is within normal limits.

Bilateral axillary lymph nodes are seen.

#### **BILATERAL SONOMAMMOGRAPHY**

Both the breasts show heterogeneous echopattern.

No focal solid / cystic areas.

No ductal dilatation.

Bilateral benign axillary lymph nodes are seen with preserved fatty hilum, largest measuring about  $1.6 \times 0.5$  cms on right side and  $1.3 \times 0.6$  cms on left side.

#### **IMPRESSION:**

- No breast lesions.
- Bilateral benign axillary lymph nodes.

ASSESSMENT: BI-RADS CATEGORY – 2 (Benign finding, Routine mammogram in 1 year recommended).

\*\*\* End Of Report \*\*\*

**Dr Ananya K**Consultant Radiologist





Name : Ms. SHOBHA P TID : UMR1887364

Age/Gender: 49 Years/FemaleRegistered On: 24-Aug-2024 09:11 AMRef By: ARCOFEMI HEALTH CARE LTD - MEDI WHEELSReported On: 24-Aug-2024 02:56 PMReg.No: BIL4627489Reference: Arcofemi Health Care Ltd

- Medi Whe

# X - RAY CHEST PA VIEW

Bilateral lung fields appear normal.

Cardiac size is within normal limits.

Bilateral hilar regions appear normal.

Bilateral domes of diaphragm and costophrenic angles are normal.

Visualised bones and soft tissues appear normal.

#### **IMPRESSION:**

• No significant abnormality detected.

\*\*\* End Of Report \*\*\*

**Dr Ananya K**Consultant Radiologist





Name : Ms . SHOBHA P TID : UMR1887364

Age/Gender: 49 Years/FemaleRegistered On: 24-Aug-2024 09:11 AMRef By: ARCOFEMI HEALTH CARE LTD - MEDI WHEELSReported On: 24-Aug-2024 10:55 AMReg.No: BIL4627489Reference: Arcofemi Health Care Ltd

- Medi Whe

#### **ABDOMINO-PELVIC ULTRASONOGRAPHY**

**LIVER** is normal in shape, size and has uniform echopattern. No evidence of focal lesion or intrahepatic biliary ductal dilatation. Hepatic and portal vein radicals are normal.

**GALL BLADDER** is distended. No evidence of calculus or wall thickening. No pericholecystic fluid collection. CBD is of normal calibre.

PANCREAS has normal shape, size and uniform echopattern. No evidence of ductal dilatation or calcification.

SPLEEN show normal shape, size and echopattern.

#### **KIDNEYS**

**Right kidney:** Normal in shape, size and echopattern. Cortico-medullary differentiation preserved. No evidence of calculus or hydronephrosis.

**Left kidney:** Normal in shape, size and echopattern. Cortico-medullary differentiation preserved. No evidence of calculus or hydronephrosis.

The kidney measures as follows:

	Bipolar length (cm)	Parenchymal thickness (cm)
Right Kidney	10.4	1.7
Left Kidney	10.4	1.5

URINARY BLADDER show normal shape and wall thickness. It has clear contents. No evidence of diverticula.

UTERUS is anteverted and is bulky. An intramural / subserosal fibroid, measuring about 4.9 x 4.1 cms is noted in the posterior wall.

Endometrial echo is of normal thickness – 4.4 mm.

Uterus measures LS: 8.4 cm AP: 4.7 cm TS: 6.4 cm.

**OVARIES** are normal in size, shape and echotexture

POD & adnexa are free.





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No evidence of ascites.

# **IMPRESSION:**

• Bulky uterus with fibroid.

• No other significant abnormality detected.

\*\*\* End Of Report \*\*\*

**Dr Lohith H P**Consultant Radiologist

