





Name Age / Gender Ref.By

: MS.NAVANEETA N MENGAJI

TID/SID Registered on: 24-Aug-2024 / 09:19 AM

:UMR1887393/ 28131752

: 32 Years / Female : ARCOFEMI HEALTH CARE LTD - MEDI WHEELS Collected on : 24-Aug-2024 / 09:38 AM

Req.No : BIL4627526

Reported on : 24-Aug-2024 / 14:10 PM

TEST REPORT

Reference

: Arcofemi Health Care Ltd -

DEPARTMENT OF CLINICAL PATHOLOGY

Complete Urine Examination (CUE), Urine

Investigation	Observed Value	Biological Reference Intervals
Physical Examination		
Colour	Pale yellow	Straw to Yellow
Method:Physical		
Appearance	Clear	Clear
Method:Physical		
Chemical Examination		
Reaction and pH	6.0	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		
Blood	Negative	Negative
Method:Peroxidase		
Ketones	Negative	Negative
Method:Sodium Nitroprusside		
Bilirubin	Negative	Negative
Method:Dichloroanilinediazonium		
Leucocytes	Negative	Negative
Method:3 hydroxy5 phenylpyrrole + diazoniur		
Nitrites	Negative	Negative
Method:Diazonium + 1,2,3,4 tetrahydrobenzo 3-ol	(h) quinolin	
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	0-1	2 - 5 /hpf
Method:Microscopy		
RBC (erythrocytes)	Absent	Absent
Method:Microscopy		
Casts	Absent	Occasional hyaline casts may be seen
Method:Microscopy		







Name

: MS.NAVANEETA N MENGAJI

TID/SID

: UMR1887393/ 28131752

: 32 Years / Female Age / Gender

Registered on: 24-Aug-2024 / 09:19 AM

Ref.By

: ARCOFEMI HEALTH CARE LTD - MEDI WHEELS Collected on : 24-Aug-2024 / 09:38 AM

Reported on : 24-Aug-2024 / 14:10 PM

Reg.No : BIL4627526

Reference **TEST REPORT**

: Arcofemi Health Care Ltd -

Crystals

Others

Absent

Phosphate, oxalate, or urate crystals may

be seen

Method:Microscopy

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







Name : MS.NAVANEETA N MENGAJI

TID/SID : UMR1887393/ 28133291

Age / Gender : 32 Years / Female

: 32 Years / Female Registered on : 24-Aug-2024 / 09:19 AM : ARCOFEMI HEALTH CARE LTD - MEDI WHEELS Collected on : 24-Aug-2024 / 11:59 AM

Reg.No : BIL4627526

Ref.By

Reported on : 24-Aug-2024 / 16:49 PM

TEST REPORT

Reference : Arcofemi Health Care Ltd -

DEPARTMENT OF CYTOPATHOLOGY

Pap Smear, Conventional

Specimen Type Conventional smear (Pap smear)

Specimen Adequacy Satisfactory for evaluation

Microscopic Observations: Smears studied show intermediate squamous epithelial cells,

superficial squamous epithelial cells and few squamous metaplastic

cells on a background of neutrophils, lactobacilli and fungal organisms morphologically consistent with Candida species.

Organisms Fungal organisms morphologically consistent with Candida species.

Non-neoplastic findings Reactive cellular changes associated with inflammation.

Epithelial cell Abnormalities Negative for dysplasia/intraepithelial lesion.

Interpretation Negative for intraepithelial lesion or malignancy. Inflammatory

smear. Fungal organisms morphologically consistent with Candida

species are noted.

Note Kindly correlate clinically

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

--- End Of Report ---

Dr.Kavya S N Consultant Pathologist







Name Age / Gender : MS.NAVANEETA N MENGAJI

TID/SID

: UMR1887393/ 28131753

: 32 Years / Female

Registered on: 24-Aug-2024 / 09:19 AM

Ref.By

: ARCOFEMI HEALTH CARE LTD - MEDI WHEELS Collected on : 24-Aug-2024 / 09:38 AM

Reg.No : BIL4627526

Reported on : 24-Aug-2024 / 14:33 PM

TEST REPORT

Reference

: Arcofemi Health Care Ltd -

DEPARTMENT OF HEMATOPATHOLOGY

Blood Grouping ABO And Rh Typing, EDTA Whole Blood

Results Parameter Blood Grouping (ABO) Α 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**







Name Age / Gender Ref.By

: MS.NAVANEETA N MENGAJI : 32 Years / Female

Registered on: 24-Aug-2024 / 09:19 AM

TID/SID

:UMR1887393/ 28131753

: ARCOFEMI HEALTH CARE LTD - MEDI WHEELS Collected on : 24-Aug-2024 / 09:38 AM

Req.No : BIL4627526

Reported on : 24-Aug-2024 / 12:42 PM

TEST REPORT

Reference

: Arcofemi Health Care Ltd -

DEPARTMENT OF HEMATOPATHOLOGY

Erythrocyte Sedimentation Rate (ESR), Sodium Citrate Whole Blood

Observed Value Biological Reference Intervals Investigation 02 <=20 mm/hour **ESR 1st Hour**

Method:Modified Westergren

Complete Blood Count (CBC), EDTA Whole Blood

Investigation	Observed Value	Biological Reference Interval
Hemoglobin	15.0	11.5-16.0 g/dL
Method:Spectrophotometry		
Packed Cell Volume	45.5	34-48 %
Method:Derived from Impedance		
Red Blood Cell Count.	4.87	4.2-5.4 Mill/Cumm
Method:Impedance Variation		
Mean Corpuscular Volume	93.6	78-100 fL
Method:Derived from Impedance		
Mean Corpuscular Hemoglobin	30.9	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	12.7	11.5-16.0 %
Method:Derived from Impedance		
Red Cell Distribution Width - SD	41.4	39-46 fL
Method:Derived from Impedance		
Total WBC Count.	5420	4000-11000 cells/cumm
Method:Impedance Variation		
Neutrophils	48.7	40-75 %
Method:Impedance Variation, Flowcytometry		
		22.47.07
Lymphocytes	38.2	20-45 %
Method:Microscopy		
Eosinophils	2.7	01-06 %
Method:Impedance Variation,Method_Desc= Flow Cytometry		
Monocytes	9.7	01-10 %
Method:Impedance Variation, Flowcytometry		
Basophils.	0.7	00-02 %
Method:Impedance Variation,Method_Desc= Flow Cytometry		







Name Age / Gender

: 32 Years / Female

TID/SID :UMR1887393/ 28131753

: ARCOFEMI HEALTH CARE LTD - MEDI WHEELS Collected on : 24-Aug-2024 / 09:38 AM

: MS.NAVANEETA N MENGAJI

Registered on: 24-Aug-2024 / 09:19 AM

Ref.By Req.No

: BIL4627526

Reported on : 24-Aug-2024 / 12:42 PM

	REPORT
--	--------

Reference : Arcofemi Health Care Ltd -

Absolute Neutrophils Count. Method:Calculated	2640	1500-6600 cells/cumm
Absolute Lymphocyte Count Method:Calculated	2070	1500-3500 cells/cumm
Absolute Eosinophils count. Method:Calculated	146	40-440 cells/cumm
Absolute Monocytes Count. Method:Calculated	526	<1000 cells/cumm
Absolute Basophils count. Method:Calculated	38	<200 cells/cumm
Platelet Count. Method:Impedance Variation	2.72	1.4-4.4 lakhs/cumm
Mean Platelet Volume. Method:Derived from Impedance	8.8	8.0-13.3 fL
Plateletcrit. Method:Derived from Impedance	0.23	0.18-0.28 %

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 Age / Gender Ref.By

: MS.NAVANEETA N MENGAJI

TID/SID

: UMR1887393/ 28131755F

: 32 Years / Female

Registered on: 24-Aug-2024 / 09:19 AM

: ARCOFEMI HEALTH CARE LTD - MEDI WHEELS Collected on : 24-Aug-2024 / 09:38 AM

Reg.No : BIL4627526

Reported on : 24-Aug-2024 / 13:07 PM

TEST REPORT

Reference

: Arcofemi Health Care Ltd -

DEPARTMENT OF CLINICAL CHEMISTRY I

Blood Urea Nitrogen (BUN), Serum

Investigation	Observed Value	Biological Reference Interval
Blood Urea Nitrogen.	7	6-20 mg/dL

Method:Kinetic, Urease - GLDH, Calculated

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.	0.6	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

	3 (//	
Investigation	Observed Value	Biological Reference Interval
Glucose Fasting Method:Hexokinase	86	Normal: 70 -100 mg/dL Impaired FG: 100-125 mg/dL Diabetes mellitus: >/=126 mg/dL

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





: UMR1887393/ 28131754

: MS.NAVANEETA N MENGAJI TID/SID Name Age / Gender Registered on: 24-Aug-2024 / 09:19 AM : 32 Years / Female : ARCOFEMI HEALTH CARE LTD - MEDI WHEELS Collected on : 24-Aug-2024 / 09:38 AM Ref.By Reported on : 24-Aug-2024 / 14:08 PM Reg.No : BIL4627526

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

Glucose Post Prandial (PPBS), Sodium Fluoride Plasma

Investigation	Observed Value	Biological Reference Interval
Glucose Post Prandial Method:Hexokinase	111	Normal : <140 mg/dL Impaired PG: 140-199 mg/dL 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	5.5	Non-diabetic: <= 5.6 % Pre-diabetic: 5.7 - 6.4 % Diabetic: >= 6.5 %
Estimated Average Glucose (eAG) Method:High-Performance Liquid Chromatography	111	mg/dL

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	12
Method:Calculated	

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

--- End Of Report ---





Name : MS.NAVANEETA N MENGAJI TID/SID : UMR1887393/

Age / Gender : 32 Years / Female Registered on : 24-Aug-2024 / 09:19 AM

Ref.By : ARCOFEMI HEALTH CARE LTD - MEDI WHEELS Collected on : Req.No : BIL4627526 Reported on :

TEST REPORT Reference : Arcofemi Health Care Ltd -

Debleena Thakua









Name Age / Gender : MS.NAVANEETA N MENGAJI : 32 Years / Female TID/SID : UMR1887393/ 28131754

Age / Gende Ref.By

: ARCOFEMI HEALTH CARE LTD - MEDI WHEELS Collected on : 24-Aug-2024 / 09:38 AM

Registered on: 24-Aug-2024 / 09:19 AM

Reg.No : BIL4627526

Reported on : 24-Aug-2024 / 14:08 PM

· BIL402/320

TEST REPORT Reference : Arcofemi Health Care Ltd -

DEPARTMENT OF CLINICAL CHEMISTRY I

Lipid Profile, Serum

	Lipia i romo, corar	••
Investigation	Observed Value	Biological Reference Interval
Total Cholesterol Method:Spectrophotometry , CHOD - POD	241	Desirable: < 200 mg/dL Borderline: 200-239 mg/dL High: >/= 240 mg/dL
HDL Cholesterol Method:Spectrophotometry , Direct Measurement	53	Optimal : >=60 mg/dL Borderline : 40-59 mg/dL High Risk <40 mg/dL
Non HDL Cholesterol Method:Calculated	188	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	153.0	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	35.00	<30 mg/dL
Total Cholesterol/HDL Ratio Method:Calculated	4.55	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	2.89	Optimal : 0.5-3.0 Borderline : 3.1-6.0 High Risk : >6.0
Triglycerides Method:Spectrophotometry, Enzymatic - GPO/POD	175	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.

^{*} Sample processed at Regional Reference Laboratory, Tenet Diagnostics, Bangalore





Name : MS.NAVANEETA N MENGAJI TID/SID : UMR1887393/

Age / Gender : 32 Years / Female Registered on : 24-Aug-2024 / 09:19 AM

Ref.By : ARCOFEMI HEALTH CARE LTD - MEDI WHEELS Collected on : Req.No : BIL4627526 Reported on :

TEST REPORT Reference : Arcofemi Health Care Ltd -

Debluena Thakur







Name : MS.NAVANEETA N MENGAJI TID/SID

:UMR1887393/ 28131754

Age / Gender

: 32 Years / Female

Registered on: 24-Aug-2024 / 09:19 AM

: ARCOFEMI HEALTH CARE LTD - MEDI WHEELS Collected on : 24-Aug-2024 / 09:38 AM

Reported on : 24-Aug-2024 / 15:51 PM

Req.No : BIL4627526

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	0.46	Neonates: <=15.0 mg/dL Adults: <=1.2 mg/dL
Direct Bilirubin. Method:Spectrophotometry, Diazo method	0.23	<=0.30 mg/dL
Indirect Bilirubin. Method:Calculated	0.23	Neonates: <= 14.7 mg/dL Adults: <= 1.0 mg/dL
Alanine Aminotransferase ,(ALT/SGPT) Method: IFCC without pyridoxal phosphate activation	28	<=33 U/L
Aspartate Aminotransferase,(AST/SGOT) Method: IFCC without pyridoxal phosphate activation	30	<=32 U/L
ALP (Alkaline Phosphatase). Method:Spectrophotometry, IFCC	72	35-104 U/L
Gamma GT. Method:Spectrophotometry , IFCC	24	<40 U/L
Total Protein. Method:Spectrophotometry, Biuret	7	6.4-8.3 g/dL
Albumin. Method:Spectrophotometry, Bromcresol Green	4.4	3.5-5.2 g/dL
Globulin. Method:Spectrophotometry, Bromcresol Green	2.60	2.0-3.5 g/dL
A/GRatio. Method:Calculated	1.69	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

^{*} Sample processed at Regional Reference Laboratory, Tenet Diagnostics, Bangalore







A R R

Name : MS.NAVANEETA N MENGAJI TID/SID : UMR1887393/ 28131754

Age / Gender : 32 Years / Female Registered on : 24-Aug-2024 / 09:19 AM

Ref.By : ARCOFEMI HEALTH CARE LTD - MEDI WHEELS Collected on : 24-Aug-2024 / 09:38 AM

Req.No : BIL4627526 Reported on : 24-Aug-2024 / 13:45 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	1.29	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	8.05	4.6-12.0 μg/dL Pregnancy: 1st Trimester: 4.4 - 11.5 μg/dL 2nd Trimester: 4.9 - 12.2 μg/dL 3rd Trimester: 5.1 - 13.2μg/dL Note: Biological Reference Ranges are changed due to change in method of testing.
Thyroid Stimulating Hormone (TSH) Method:ECLIA	2.85	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 ---



Dr.M.G.Satish Consultant Pathologist







Name

: MS.NAVANEETA N MENGAJI

TID/SID :UMR1887393/ 28131754

Age / Gender

: 32 Years / Female

Registered on: 24-Aug-2024 / 09:19 AM

Ref.By

: ARCOFEMI HEALTH CARE LTD - MEDI WHEELS Collected on : 24-Aug-2024 / 09:38 AM

Req.No

Reported on : 24-Aug-2024 / 13:55 PM

: BIL4627526

Reference

: Arcofemi Health Care Ltd -

DEPARTMENT OF CLINICAL CHEMISTRY I

TEST REPORT

Uric Acid Serum

one rola, coram			
Investigation	Observed Value	Biological Reference Interval	
Uric Acid.	2.5	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 ---

Dr.M.G.Satish **Consultant Pathologist**







Name : Ms. NAVANEETA N MENGAJI TID : UMR1887393

Age/Gender: 32 Years/FemaleRegistered On: 24-Aug-2024 09:19 AMRef By: ARCOFEMI HEALTH CARE LTD - MEDI WHEELSReported On: 24-Aug-2024 01:25 PM

Reg.No : BIL4627526 Reference : Arcofemi Health Care Ltd

- Medi Whe

ECHOCARDIOGRAM REPORT

MESUREMENTS

IVS (D):0.7 CM LVID (D): 3.0CM LVPW (D):0.7 CM

IVS(S):0.9 CM LVID (S):2.6 CM LVPW(S):0.9 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





Name : Ms. NAVANEETA N MENGAJI TID : UMR1887393

Age/Gender : 32 Years/Female Registered On : 24-Aug-2024 09:19 AM

Ref By : ARCOFEMI HEALTH CARE LTD - MEDI WHEELS Reported On : 24-Aug-2024 01:25 PM
Reg.No : BIL4627526 Reference : Arcofemi Health Care Ltd

- Medi Whe

DOPPLER STUDY:

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

AORTIC VALVE : 1.4 M/S

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

PULMONARY VALVE : 0.7 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-20 mmHg)
- NO PE / CLOT / VEGETATION SEEN.

*** End Of Report ***

Dr.Sendil GConsultant Cardiologist





Name : Ms. NAVANEETA N MENGAJI TID : UMR1887393

Age/Gender: 32 Years/FemaleRegistered On: 24-Aug-2024 09:19 AMRef By: ARCOFEMI HEALTH CARE LTD - MEDI WHEELSReported On: 24-Aug-2024 10:17 AMReg.No: BIL4627526Reference: 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	9.4	1.7
Left Kidney	10.0	1.7

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

UTERUS is anteverted and has normal shape and size. It has uniform myometrial echopattern. Endometrial echo is of normal thickness -10 mm.

Uterus measures LS: 7.5 cm AP: 3.6 cm TS: 5.4 cm.

OVARIES are normal in size, shape and echotexture





Name : Ms. NAVANEETA N MENGAJI TID : UMR1887393

Age/Gender: 32 Years/FemaleRegistered On: 24-Aug-2024 09:19 AMRef By: ARCOFEMI HEALTH CARE LTD - MEDI WHEELSReported On: 24-Aug-2024 10:17 AM

Reg.No : BIL4627526 Reference : Arcofemi Health Care Ltd

- Medi Whe

POD & adnexa are free.

No evidence of ascites.

IMPRESSION:

• No significant abnormality detected.

*** End Of Report ***

Dr Lohith H PConsultant Radiologist





Name : Ms. NAVANEETA N MENGAJI TID : UMR1887393

Age/Gender: 32 Years/FemaleRegistered On: 24-Aug-2024 09:19 AMRef By: ARCOFEMI HEALTH CARE LTD - MEDI WHEELSReported On: 24-Aug-2024 02:46 PMReg.No: BIL4627526Reference: Arcofemi Health Care Ltd

- Medi Whe

Dr Lohith H PConsultant Radiologist

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 ***

Page:1 of 1

