





Name : MR.UMESH

Age / Gender : 47 Years / Male

Ref.By : SELF

Reg.No : BIL4711200

TID/SID : UMR1964050/ 28247676
Registered on : 14-Sep-2024 / 09:51 AM
Collected on : 14-Sep-2024 / 10:50 AM
Reported on : 14-Sep-2024 / 16:57 PM

TEST REPORT Reference : Arcofemi Health Care Ltd -

DEPARTMENT OF CLINICAL PATHOLOGY

Complete Urine Examination (CUE), Urine

Investigation	Result	Biological Reference Intervals
Physical Examination		
Colour	LightYellow	Straw to Yellow
Method:Physical		
Appearance	Clear	Clear
Method:Physical		
Chemical Examination		
Reaction and pH	Acidic (5.0)	4.6-8.0
Method:Indicator		
Specific gravity	1.004	1.000-1.035
Method:Refractometry		
Protein	Negative	Negative
Method:Protein Error of pH indicators		
Glucose	Negative	Negative
Method:Glucose oxidase/Peroxidase		
Blood	Negative	Negative
Method:Peroxidase		
Ketones	Negative	Negative
Method:Sodium Nitroprusside		
Bilirubin	Negative	Negative
Method:Diazonium salt		
Leucocytes	Negative	Negative
Method:Esterase reaction		
Nitrites	Negative	Negative
Method:Modified Griess reaction		
Urobilinogen	Negative	Up to 1.0 mg/dl (Negative)
Method:Diazonium salt		(Negative)
Microscopic Examination		
Pus cells (leukocytes)	1-2	2 - 3 /hpf
Method:Flow Digital Imaging/Microscopy		
Epithelial cells	1-2	2 - 5 /hpf
Method:Flow Digital Imaging/Microscopy		
RBC (erythrocytes)	Absent	Absent
Method:Flow Digital Imaging/Microscopy		
Casts	Absent	Occasional hyaline casts may be seen
Method:Flow Digital Imaging/Microscopy		







TO VERIFY THE REPORT ONLINE

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Reference : Arcofemi Health Care Ltd -

Absent Phosphate, oxalate, or urate crystals may Crystals be seen

TEST REPORT

Method:Flow Digital Imaging/Microscopy

Nil Nil Others

Method:Flow Digital Imaging/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 National Reference Laboratory, Tenet Diagnostics, Hyderabad

--- End Of Report ---



Dr Reenaz Shaik **Consultant Pathologist**









Name : MR.UMESH

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Age / Gender : 47 Years / Male

: SELF

Reg.No : BIL4711200

TEST REPORT

TID/SID

Collected on : 14-Sep-2024 / 14:10 PM Reported on : 14-Sep-2024 / 19:13 PM

:UMR1964050/ 28249336

Reference : Arcofemi Health Care Ltd -

Registered on: 14-Sep-2024 / 09:51 AM

DEPARTMENT OF HEMATOPATHOLOGY

Blood Grouping ABO And Rh Typing, EDTA Whole Blood

Parameter Results

Blood Grouping (ABO) A

Rh Typing (D) Positive

Method:Hemagglutination Tube Method by Forward & Reverse Grouping

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.

In case of Rh(D) - Du(weak positive) or Weak D positive, the individual must be considered as Rh positive as donor and Rh negative as recipient.

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

* Sample processed at National Reference Laboratory, Tenet Diagnostics, Hyderabad

--- End Of Report ---

Dr Vikas Reddy Consultant Pathologist





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Reference

TEST REPORT

: Arcofemi Health Care Ltd -

DEPARTMENT OF HEMATOPATHOLOGY

Erythrocyte Sedimentation Rate (ESR), Whole Blood

Observed Value Biological Reference Intervals Investigation 2 <=10 mm/hour ESR 1st Hour

Method:Westergren/Vesmatic

Complete Blood Count (CBC), EDTA Whole Blood

Investigation	Observed Value	Biological Reference Intervals
Hemoglobin	13.9	13.0-17.0 g/dL
Method:Cyanide Free Lyse Hemoglobin		
PCV/HCT	40.2	40.0-50.0 vol%
Method:Calculated		
Total RBC Count	4.45	4.50-5.50 mill /cu.mm
Method:Electrical Impedance		
MCV	90.3	83.0-101.0 fL
Method:Calculated		
MCH	31.2	27.0-32.0 pg
Method:Calculated		
MCHC	34.6	31.5-34.5 g/dL
Method:Calculated		
RDW (CV)	13.5	11.6-14.0 %
Method:Calculated		
MPV	7.9	7.0-10.0 fL
Method:Calculated		
Total WBC Count	7060	4000-10000 cells/cumm
Method:Electrical Impedance		
Platelet Count	2.66	1.50-4.10 lakhs/cumm
Method:Electrical Impedance		
Differential count		
Neutrophils	49.7	40.0-80.0 %
Method:Microscopy		
Lymphocytes	38.0	20.0-40.0 %
Method:Microscopy		
Eosinophils	4.1	1.0-6.0 %
Monocytes	7.6	2.0-10.0 %
Basophils	0.6	< 1.0-2.0 %
Method:Microscopy		





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Absolute Neutrophil Count Method:Calculated	3509	2000-7000 cells/cumm
Absolute Lymphocyte Count (ALC)	2683	1000-3000 cells/cumm
Absolute Eosinophil Count (AEC)	289	20-500 cells/cumm
Absolute Monocyte Count Method:Calculated	537	200-1000 cells/cumm
Absolute Basophil Count Method:Calculated	42	20-100 cells/cumm
Neutrophil - Lymphocyte Ratio(NLR) Method:Calculated	1.31	0.78-3.53

Method: Automated Hematology Cell Counter, Microscopy

Reference: Dacie and Lewis Practical Hematology, 12th Edition. Wallach's interpretation of diagnostic tests, Soth Asian 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.

Note: These results are generated by a fully automated hematology analyzer and the differential count is computed from a total of several thousands of cells. Therefore the differential count appears in decimalised numbers and may not add upto exactly 100. It may fall between 99 and 101.

* Sample processed at National Reference Laboratory, Tenet Diagnostics, Hyderabad

--- End Of Report ---



Dr Reenaz Shaik Consultant Pathologist







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TID/SID : UMR1964050/ 28249338F Registered on : 14-Sep-2024 / 09:51 AM

Collected on : 15-Sep-2024 / 11:45 AM Reported on : 15-Sep-2024 / 15:12 PM

Deference : Assertant Health Country

TEST REPORT Reference : Arcofemi Health Care Ltd -

DEPARTMENT OF CLINICAL CHEMISTRY I

Blood Urea Nitrogen (BUN), Serum

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Investigation	Observed Value	Biological Reference Interval	
Blood Urea Nitrogen.	7	6-20 mg/dL	
Method:Calculated			
Urea.	15.1	12.8-42.8 mg/dL	
Method:Urease/UV			

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.	0.87	0.70-1.20 mg/dL	
Method:Alkaline Picrate			

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.

Glucose Fasting (FBS), Sodium Fluoride Plasma

Investigation	Observed Value	Biological Reference Interval
Glucose Fasting Method:Hexokinase	86	Normal: <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





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

TID/SID

Glucose Post Prandial (PPBS), Sodium Fluoride Plasma

Investigation	Observed Value	Biological Reference Interval
Glucose Post Prandial Method:Hexokinase	113	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-2022

Glycosylated Hemoglobin (HbA1C), EDTA Whole Blood

Investigation	Observed Value	Biological Reference Interval
Glycosylated Hemoglobin (HbA1c) Method:High-Performance Liquid Chromatography	5.9	Non-diabetic: <= 5.6 % Pre-diabetic: 5.7 - 6.4 % Diabetic: >= 6.5 %
Estimated Average Glucose (eAG) Method:Calculated	123	mg/dL
Note	Kindly correlate clinicall	v

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.

- 1) Low glycated haemoglobin (below 4%) in a non-diabetic individual are often associated with systemic inflammatory diseases, chronic anaemia (especially severe iron deficiency & haemolytic), chronic renal failure and liver diseases. Clinical correlation suggested.
- 2) Interference of Hemoglobinopathies in HbA1c estimation:
- A. For HbF > 25%, an alternate platform (Fructosamine) is recommended for testing of HbA1c.
- B. Homozygous hemoglobinopathy is detected, fructosamine is recommended for monitoring diabetic status
- C. Heterozygous state detected (D10 is corrected for HbS and HbC trait).
- 3) 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-2022.

Run/Creatining Ratio Serum

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Investigation	Observed Value		
BUN/Creatinine Ratio Method:Calculated	8	10-20	
Note	Kindly correlate	e clinically	





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Interpretation:

The BUN/Creatinine ratio blood test is used to diagnose acute or chronic renal disease. BUN (blood urea nitrogen) and creatinine are both filtered in the kidneys and excreted in urine. The two together are used to measure overall kidney function

- 1. Increased ratio (>20) with normal creatinine occurs in the following conditions:
- a) Increased BUN (prerenal azotemia), heart failure, salt depletion, dehydration
- b) Catabolic states with tissue breakdown
- c) GI hemorrhage
- d) Impaired renal function plus excess protein intake, production, or tissue breakdown
- 2. Increased ratio (>20) with elevated creatinine occurs in the following conditions:
- a) Obstruction of urinary tract
- b) Prerenal azotemia with renal disease
- 3. Decreased ratio (<10) with decreased BUN occurs in the following conditions:
- a) Acute tubular necrosis
- b) Decreased urea synthesis as in severe liver disease or starvation
- c) Repeated dialysis
- d) SIADH
- e) Pregnancy
- 4. Decreased ratio (<10) with increased creatinine occurs in the following conditions:
- a) Phenacemide therapy (accelerates conversion of creatine to creatinine)
- b) Rhabdomyolysis (releases muscle creatinine)
- c) Muscular patients who develop renal failure

* Sample processed at National Reference Laboratory, Tenet Diagnostics, Hyderabad

--- End Of Report ---





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TID/SID

DEPARTMENT OF CLINICAL CHEMISTRY I

Lipid Profile, Serum

Lipia i iomo, coram			
Investigation	Observed Value	Biological Reference Interval	
Total Cholesterol Method:Cholesterol Oxidase	210	Desirable: <200 mg/dL Borderline: 200-239 mg/dL High: >/=240 mg/dL	
HDL Cholesterol Method:Direct Measurement	47	Low: <40 mg/dL High: >/=60 mg/dL	
VLDL Cholesterol Method:Calculated	20.20	6.0-38.0 mg/dL	
LDL Cholesterol Method:Calculated	142.8	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	
Triglycerides Method:Glycerol LPL/GK	101	Normal:<150 mg/dL Borderline: 150-199 mg/dL High: 200-499 mg/dL Very high: >/=500 mg/dL	
Chol/HDL Ratio Method:Calculated	4.47	Low Risk: 3.3-4.4 Average Risk: 4.5-7.1 Moderate Risk: 7.2-11.0	
LDL Cholesterol/HDL Ratio Method:Calculated	3.04	Desirable: 0.5-3.0 Borderline Risk: 3.0-6.0 High Risk: >6.0	
Note	Kindly correlate clinica	ılly	

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 National Reference Laboratory, Tenet Diagnostics, Hyderabad

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TEST REPORT Reference : Arcofemi Health Care Ltd -

DEPARTMENT OF CLINICAL CHEMISTRY I

Liver Function Test (LFT), Serum

Investigation	Observed Value	Biological Reference Interval
Total Bilirubin. Method:Diazo method	0.50	<1.2 mg/dL
Direct Bilirubin. Method:Diazo method	0.25	<0.30 mg/dL
Indirect Bilirubin. Method:Calculated	0.25	<0.9 mg/dL
Alanine Aminotransferase ,(ALT/SGPT) Method:UV wtihout P5P	60	<45 U/L
Aspartate Aminotransferase,(AST/SGOT) Method:UV wtihout P5P	35	<35 U/L
ALP (Alkaline Phosphatase). Method:PNPP-AMP Buffer	72	40-129 U/L
Gamma GT. Method:Gamma-Glutamyl - 3 - Carbossi - 4 - Nitroanilide (GCNA)	40	10-71 U/L
Total Protein. Method:Biuret	6.9	6.6-8.7 g/dL
Albumin. Method:Bromocresol Green (BCG)	4.3	3.5-5.2 g/dL
Globulin. Method:Calculated	2.60	1.8-3.8 g/dL
A/GRatio. Method:Calculated	1.65	0.8-2.0
Note	Kindly correlate clinically	

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 ---

^{*} Sample processed at National Reference Laboratory, Tenet Diagnostics, Hyderabad







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TID/SID

DEPARTMENT OF CLINICAL CHEMISTRY I

Prostate Specific Antigen (PSA) Total, Serum

restate specific ranges (restaur, section)		
Investigation	Observed Value	Biological Reference Interval
Prostate Specific Antigen (PSA). Total Method:ECLIA	0.22	<4.4 ng/mL Note: Biological Reference Ranges are changed due to change in method of testing.

Interpretation: PSA is a protein produced by cells in the prostate and is used to screen men for prostate cancer. PSA levels are elevated in Prostate cancer, and other conditions such as benign prostatic hyperplasia (BPH) and inflammation of the prostate. An elevated PSA may be followed by a biopsy and other tests like urinalysis and ultrasound to rule out urinary tract infections and for an accurate diagnosis. PSA levels are vital to determine the effectiveness of treatment and to detect recurrence in diagnosed cases of prostate cancer.

* Sample processed at National Reference Laboratory, Tenet Diagnostics, Hyderabad

--- End Of Report ---









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TEST REPORT Reference : Arcofemi Health Care Ltd -

TID/SID

DEPARTMENT OF CLINICAL CHEMISTRY I

Thyroid Profile (T3,T4,TSH), Serum

•	` , ,	**	
Investigation	Observed Value	Biological Reference Interval	
Triiodothyronine Total (T3) Method:ECLIA	1.25	0.80-2.00 ng/mL	
Thyroxine Total (T4) Method:ECLIA	9.1	5.1-14.1 μg/dL	
Thyroid Stimulating Hormone (TSH) Method:ECLIA	2.66	0.27-4.20 μIU/mL	

Interpretation:

T. Wittwer.

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 textbook of Clinial Chemistry and Molecular Diagnostics, Nader Rifia, Andrea Ritas Horvath, Carl

* Sample processed at National Reference Laboratory, Tenet Diagnostics, Hyderabad

--- End Of Report ---







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TEST REPORT Reference : Arcofemi Health Care Ltd -

DEPARTMENT OF CLINICAL CHEMISTRY I Uric Acid, Serum Observed Value Biological Reference Interval 6.2 3.4-7.0 mg/dL

TID/SID

Method:Uricase

Interpretation

Investigation

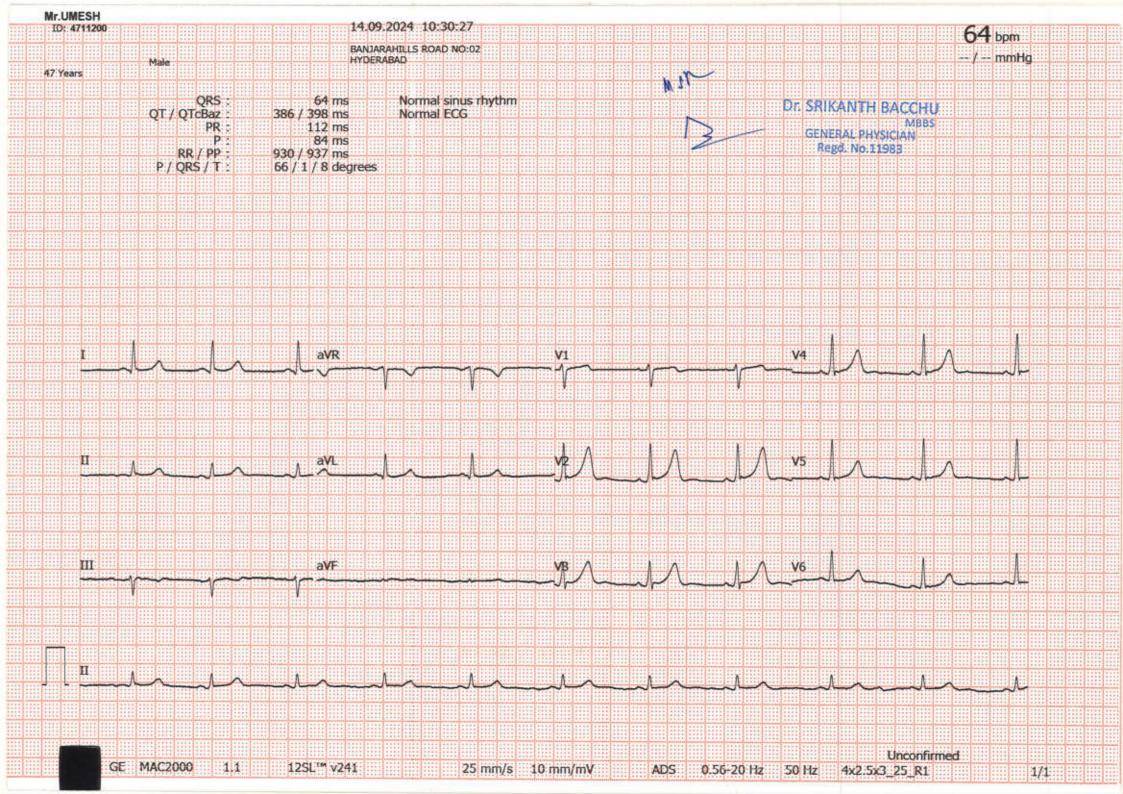
Uric Acid.

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, preeclampsia, 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 National Reference Laboratory, Tenet Diagnostics, Hyderabad

--- End Of Report ---











PLEASE SCAN OR CODE

Name : Mr. UMESH TID : UMR1964050

Age/Gender : 47 Years/Male Registered On : 14-Sep-2024 09:51 AM
Ref By : Self Reported On : 14-Sep-2024 11:17 AM

Ref By : Self Reported On : 14-Sep-2024 11:17 AM
Reg.No : BIL4711200 Reference : Arcofemi Health Care Ltd

- Medi Whe

Ultrasound Whole Abdomen

LIVER is normal shape, size (12.1 cms) and has uniform echopattern. No evidence of focal lesion. No intrahepatic biliary ductal dilatation. Hepatic and portal vein radicals are normal.

GALL BLADDER shows normal shape and has clear contents.

Gall bladder wall is of normal thickness. CBD is of normal calibre.

PANCREAS: Body is normal. Head and tail obscured.

SPLEEN shows normal shape, size (9.5 cms) and echopattern.

KIDNEYS move well with respiration and have normal shape, size and echopattern.

Cortico- medullary differentiations are well madeout.

No evidence of calculus or hydronephrosis.

Right kidney measures 9.2 x 4.3 cms, Left kidney measures 9.7 x 5.1 cms.

URINARY BLADDER: Partially distended.

PROSTATE shows normal shape, size and echopattern.

It measures 2.7 x 3.0 x 3.0 cms, Vol 13 cc.

No evidence of free fluid in the abdomen and pelvis.

IMPRESSION:

- * Normal study.
- Suggested clinical correlation and follow up

*** End Of Report ***

Dr Sheethal VConsultant Radiologist

TARILLAR SIIMMARY REPORT

			May H2 150hnm 02% of m	ay producted 173hpm	10.0 mm/mV
14-Sep-2024 11:20:34 M	47years Meds: NON HTN,DM	Asian Male	Max HR: 160bpm 92% of m. Max BP: 160/90 Reason for Termination: Ma Comments:	Maximum workload: 11.9METS	100hz
	deferred by: lest ind:				

Phase Name	Stage Name	Time in Stage	Speed (mph)	Grade (%)	WorkLoad (METS)	HR (bpm)	BP (mmHg)	RPP (x100)
PRETEST	SUPINE	0:20	** *	***	1.0	73	180/90	95
	STANDING	0:12	***	***	1.0	68	180/90	- 88
	HYPERVENT	0:34	0.7	0.0	1.1	83	130/90	108
EXERCISE	STAGE 1	3:00	1.6	10.0	4,4	112	140/90	157
	STAGE 2	3:00	2.5	12.0	7.0	132	150/90	198
	STAGE 3	3:00	3.3	14.0	9.8	142	150/90	213
	STAGE 4	1:17	4.1	16.0	11.9	160	160/90	256
RECOVERY	Post	3:01	**.*	**,*	1.0	90	140/90	126

Tot- Negative for Inducible Iselemia

Regd. No.54 Clinical Cardi







PLEASE SCAN OR CODE

Name: Mr. UMESH TID: UMR1964050

Age/Gender : 47 Years/Male Registered On : 14-Sep-2024 09:51 AM

Ref By : Self Reported On : 14-Sep-2024 02:03 PM
Reg.No : BIL4711200 Reference : Arcofemi Health Care Ltd

- Medi Whe

DEPARTMENT OF X-RAY X-Ray Chest PA View

Radiograph was performed on GE HF ADVANTAGE 400 mA

Lung fields appear normal.

Cardiac size is within normal limits.

Aorta and pulmonary vasculature is normal.

Bilateral domes of diaphragm and costophrenic angles are normal.

Visualised bones and soft tissues appear normal.

IMPRESSION:

* Normal study.

Suggested clinical correlation and follow up.

Study Performed at Tenet Diagnostics Banjarahills, Hyderabad

*** End Of Report ***

Dr Sheethal VConsultant Radiologist



TENET DIAGNOSTICS, BANJARAHILLS, HYD.