Mr vasantha kumar k r
ID: bil

Male

39 Years

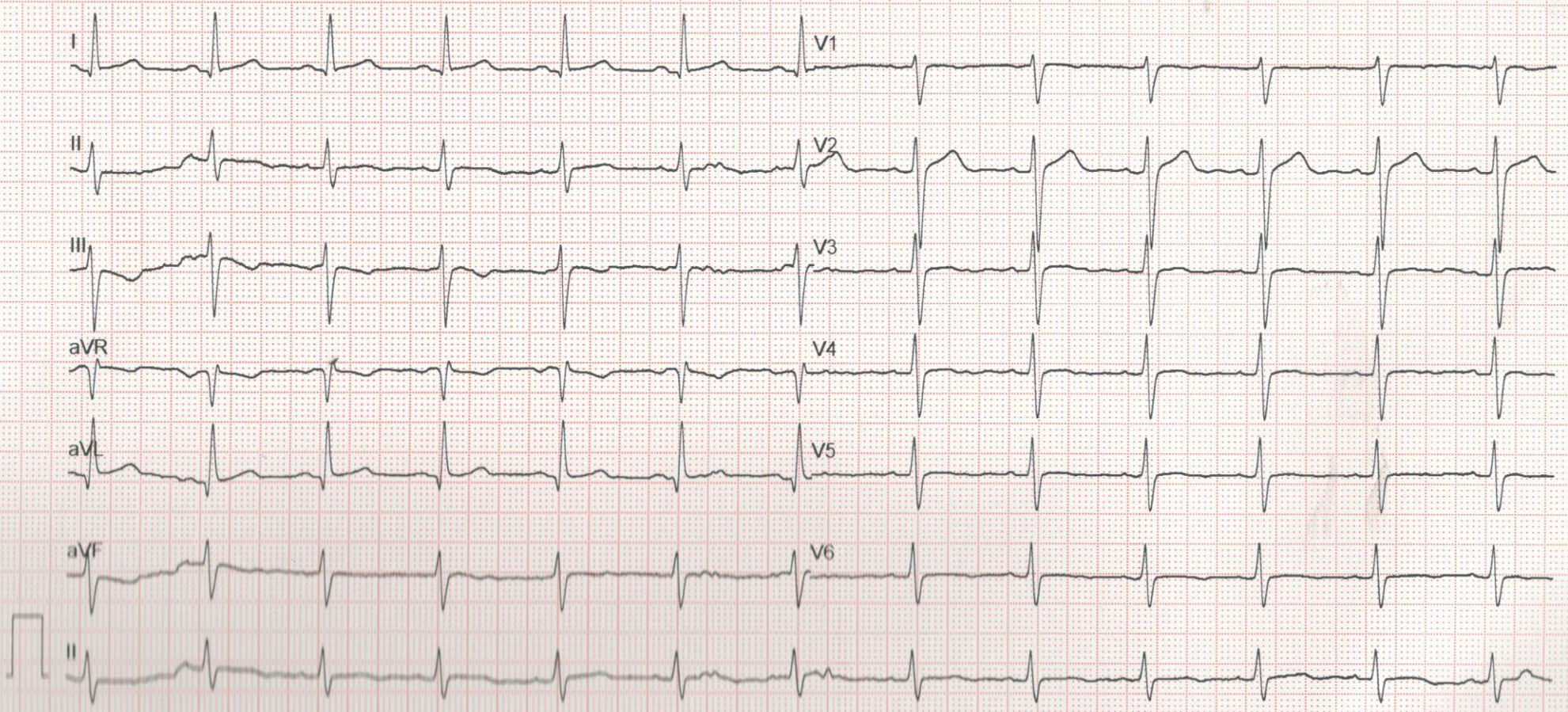
22.06.2024 8:51:25

SADASHIVNAGARA
BANGALORE

76 bpm
-- / -- mmHg

QRS	96 ms
QT / QTcBaz	400 / 450 ms
PR	154 ms
P	64 ms
RR / PP	786 / 789 ms
P / QRS / T	50 / -19 / -19 degrees

Normal sinus rhythm
Minimal voltage criteria for LVH, may be normal variant
Nonspecific T wave abnormality
Abnormal ECG



Unconfirmed

GE MAC2000 1.1 12SL™ v241 25 mm/s 10 mm/mV ADS 0.56-20 Hz 2x5x6_25_R1 1/1

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DEPARTMENT OF OPTHALMOLOGY

BRIEF OPTHALMIC REPORT

Employee Name: Vasanth Kumar Date 22/6/24.

Employee No.: ..... Age: 39 yrs.

Systemic illness: NIL

Examinations	RE	LE
Anterior Segment	Normal / Abnormal	Normal / Abnormal
Vision: Distance	6/6	6/6
Near: N	N6	N6
Color (Ishihara):	Normal / Abnormal	Normal / Abnormal
Refractive Error:	Present / Change —	Present / Change —
Glass If Any:	To Continue / Change —	To Continue / Change —
Intra Ocular Tension(mm of Hg):	Normal / Abnormal	Normal / Abnormal
Posterior Segment:	Normal / Abnormal	Normal / Abnormal
Impression:	Normal	
Advice / Comments:	NIL	
Glass If Any:	NIL	

	RE			LE		
	SPH	CYL	AXIS	SPH	CYL	AXIS
Dist						
Near						

Signature of the Consultant

DR. RAVI V HALAKATTI
M.S. (OPHTH)
EYE SURGEON

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Name	: **MR.VASANTHA KUMAR K R**	TID/SID	: UMR1669092/ 27796793
Age / Gender	: 39 Years / Male	Registered on	: 22-Jun-2024 / 12:52 PM
Ref.By	: SELF	Collected on	: 22-Jun-2024 / 12:54 PM
Req.No	: BIL4391992	Reported on	: 22-Jun-2024 / 17:56 PM
		Reference	: Arcofemi Health Care Ltd -

TEST REPORT

DEPARTMENT OF CLINICAL PATHOLOGY

Complete Urine Examination (CUE), Urine

Investigation	Observed Value	Biological Reference Intervals
Physical Examination		
Colour Method:Physical	Pale Yellow	Straw to Yellow
Appearance Method:Physical	Clear	Clear
Chemical Examination		
Reaction and pH Method:pH- Methyl red & Bromothymol blue	5.5	4.6-8.0
Specific gravity Method:Bromothymol Blue	1.015	1.003-1.035
Protein Method:Tetrabromophenol blue	Negative	Negative
Glucose Method:Glucose oxidase/Peroxidase	Negative	Negative
Blood Method:Peroxidase	Negative	Negative
Ketones Method:Sodium Nitroprusside	Negative	Negative
Bilirubin Method:Dichloroanilinediazonium	Negative	Negative
Leucocytes Method:3 hydroxy5 phenylpyrrole + diazonium	Negative	Negative
Nitrites Method:Diazonium + 1,2,3,4 tetrahydrobenzo (h) quinolin 3-ol	Negative	Negative
Urobilinogen Method:Dimethyl aminobenzaldehyde	0.2	0.2-1.0 mg/dl
Microscopic Examination		
Pus cells (leukocytes) Method:Microscopy	0-1	2 - 3 /hpf
Epithelial cells Method:Microscopy	0-1	2 - 5 /hpf
RBC (erythrocytes) Method:Microscopy	Absent	Absent
Casts Method:Microscopy	Absent	Occasional hyaline casts may be seen

Name	: **MR.VASANTHA KUMAR K R**	TID/SID	: UMR1669092/ 27796793
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		Reference	: Arcofemi Health Care Ltd -

TEST REPORT

Crystals Method:Microscopy	Absent	Phosphate, oxalate, or urate crystals may be seen
Others Method:Microscopy	Nil	Nil

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 ---

Debleena Thakur

Dr Debleena Thakur
Consultant Pathologist

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Name	: **MR.VASANTHA KUMAR K R**	TID/SID	: UMR1669092/ 27796794
Age / Gender	: 39 Years / Male	Registered on	: 22-Jun-2024 / 12:52 PM
Ref.By	: SELF	Collected on	: 22-Jun-2024 / 12:54 PM
Req.No	: BIL4391992	Reported on	: 22-Jun-2024 / 17:38 PM
		Reference	: Arcofemi Health Care Ltd -

TEST REPORT

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

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 ---

Debleena Thakur

Dr Debleena Thakur
Consultant Pathologist

Name	: **MR.VASANTHA KUMAR K R**	TID/SID	: UMR1669092/ 27796794
Age / Gender	: 39 Years / Male	Registered on	: 22-Jun-2024 / 12:52 PM
Ref.By	: SELF	Collected on	: 22-Jun-2024 / 12:54 PM
Req.No	: BIL4391992	Reported on	: 22-Jun-2024 / 15:08 PM
		Reference	: Arcofemi Health Care Ltd -

TEST REPORT

DEPARTMENT OF HEMATOPATHOLOGY

Erythrocyte Sedimentation Rate (ESR), Sodium Citrate Whole Blood

Investigation	Observed Value	Biological Reference Intervals
Erythrocyte Sedimentation Rate Method:Microphotometrical capillary using stopped flow kinetic analysis	14	<=15 mm/hour

Complete Blood Count (CBC), EDTA Whole Blood

Investigation	Observed Value	Biological Reference Interval
Hemoglobin Method:Spectrophotometry	15.8	13.0-18.0 g/dL
Packed Cell Volume Method:Derived from Impedance	46.5	40-54 %
Red Blood Cell Count. Method:Impedance Variation	5.25	4.3-6.0 Mill/Cumm
Mean Corpuscular Volume Method:Derived from Impedance	88.5	78-100 fL
Mean Corpuscular Hemoglobin Method:Derived from Impedance	30.1	27-32 pg
Mean Corpuscular Hemoglobin Concentration Method:Derived from Impedance	34.0	31.5-36 g/dL
Red Cell Distribution Width - CV Method:Derived from Impedance	12.8	11.5-16.0 %
Red Cell Distribution Width - SD Method:Derived from Impedance	42.8	39-46 fL
Total WBC Count. Method:Impedance Variation	7170	4000-11000 cells/cumm
Neutrophils Method:Impedance Variation, Flowcytometry	49.6	40-75 %
Lymphocytes Method:Microscopy	36.1	20-45 %
Eosinophils Method:Impedance Variation,Method_Desc= Flow Cytometry	**7.4**	01-06 %
Monocytes Method:Impedance Variation, Flowcytometry	5.6	01-10 %

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TEST REPORT

Basophils. Method:Impedance Variation,Method_Desc= Flow Cytometry	1.3	00-02 %
Absolute Neutrophils Count. Method:Calculated	3556	1500-6600 cells/cumm
Absolute Lymphocyte Count Method:Calculated	2588	1500-3500 cells/cumm
Absolute Eosinophils count. Method:Calculated	**531**	40-440 cells/cumm
Absolute Monocytes Count. Method:Calculated	402	<1000 cells/cumm
Absolute Basophils count. Method:Calculated	93	<200 cells/cumm
Platelet Count. Method:Impedance Variation	3.27	1.4-4.4 lakhs/cumm
Mean Platelet Volume. Method:Derived from Impedance	8.9	7.9-13.7 fL
Plateletcrit. Method:Derived from Impedance	**0.29**	0.18-0.28 %

Note — Kindly correlate clinically

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 ---

Dr.Kavya S N
Consultant Pathologist

Name	: **MR.VASANTHA KUMAR K R**	TID/SID	: UMR1669092/ 27796795
Age / Gender	: 39 Years / Male	Registered on	: 22-Jun-2024 / 12:52 PM
Ref.By	: SELF	Collected on	: 22-Jun-2024 / 12:54 PM
Req.No	: BIL4391992	Reported on	: 22-Jun-2024 / 15:33 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. Method:Kinetic, Urease - GLDH, Calculated	7	6-20 mg/dL

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. Method:Spectrophotometry, Jaffe - IDMS Traceable	0.77	0.7-1.3 mg/dL

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.

Bun/Creatinine Ratio, Serum

Investigation	Observed Value
BUN/Creatinine Ratio Method:Calculated	9

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.

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Name	: **MR.VASANTHA KUMAR K R**	TID/SID	: UMR1669092/
Age / Gender	: 39 Years / Male	Registered on	: 22-Jun-2024 / 12:52 PM
Ref.By	: SELF	Collected on	:
Req.No	: BIL4391992	Reported on	:
		Reference	: Arcofemi Health Care Ltd -

TEST REPORT

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

--- End Of Report ---

Debleena Thakur

Dr Debleena Thakur
Consultant Pathologist

Name	: **MR.VASANTHA KUMAR K R**	TID/SID	: UMR1669092/ 27796796-F
Age / Gender	: 39 Years / Male	Registered on	: 22-Jun-2024 / 12:52 PM
Ref.By	: SELF	Collected on	: 22-Jun-2024 / 12:54 PM
Req.No	: BIL4391992	Reported on	: 22-Jun-2024 / 15:22 PM
		Reference	: Arcofemi Health Care Ltd -

TEST REPORT

DEPARTMENT OF CLINICAL CHEMISTRY I

Glucose Fasting (FBS), Sodium Fluoride Plasma

Investigation	Observed Value	Biological Reference Interval
Glucose Fasting Method:Hexokinase	**121**	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-2020.

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

--- End Of Report ---

Kavya SN

Dr.Kavya S N
Consultant Pathologist

Name	: **MR.VASANTHA KUMAR K R**	TID/SID	: UMR1669092/ 27796796-P
Age / Gender	: 39 Years / Male	Registered on	: 22-Jun-2024 / 12:52 PM
Ref.By	: SELF	Collected on	: 22-Jun-2024 / 12:55 PM
Req.No	: BIL4391992	Reported on	: 22-Jun-2024 / 15:33 PM
		Reference	: Arcofemi Health Care Ltd -

TEST REPORT

DEPARTMENT OF CLINICAL CHEMISTRY I

Glucose Post Prandial (PPBS), Sodium Fluoride Plasma

Investigation	Observed Value	Biological Reference Interval
Glucose Post Prandial Method:Hexokinase	124	Normal : 90 - 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.

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

--- End Of Report ---

Debleena Thakur

Dr Debleena Thakur
Consultant Pathologist

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Name	: **MR.VASANTHA KUMAR K R**	TID/SID	: UMR1669092/ 27796794
Age / Gender	: 39 Years / Male	Registered on	: 22-Jun-2024 / 12:52 PM
Ref.By	: SELF	Collected on	: 22-Jun-2024 / 12:54 PM
Req.No	: BIL4391992	Reported on	: 22-Jun-2024 / 15:48 PM
		Reference	: Arcofemi Health Care Ltd -

TEST REPORT

DEPARTMENT OF CLINICAL CHEMISTRY I

Glycosylated Hemoglobin (HbA1C), EDTA Whole Blood

Investigation	Observed Value	Biological Reference Interval
Glycosylated Hemoglobin (HbA1c) Method:High-Performance Liquid Chromatography	**6.9**	Non-diabetic: <= 5.6 % Pre-diabetic: 5.7 - 6.4 % Diabetic: >= 6.5 %
Estimated Average Glucose (eAG) Method:High-Performance Liquid Chromatography	151	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.

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

--- End Of Report ---

Debleena Thakur

Dr Debleena Thakur
Consultant Pathologist

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Name	: **MR.VASANTHA KUMAR K R**	TID/SID	: UMR1669092/ 27796795
Age / Gender	: 39 Years / Male	Registered on	: 22-Jun-2024 / 12:52 PM
Ref.By	: SELF	Collected on	: 22-Jun-2024 / 12:54 PM
Req.No	: BIL4391992	Reported on	: 22-Jun-2024 / 15:33 PM
		Reference	: Arcofemi Health Care Ltd -

TEST REPORT

DEPARTMENT OF CLINICAL CHEMISTRY I

Lipid Profile, Serum

Investigation	Observed Value	Biological Reference Interval
Total Cholesterol Method:Spectrophotometry , CHOD - POD	231	Desirable: < 200 mg/dL Borderline: 200-239 mg/dL High: >/= 240 mg/dL
HDL Cholesterol Method:Spectrophotometry , Direct Measurement	40	Optimal : >=60 mg/dL Borderline : 40-59 mg/dL High Risk <40 mg/dL
Non HDL Cholesterol Method:Calculated	191	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	136.0	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	**55.00**	<30 mg/dL
Total Cholesterol/HDL Ratio Method:Calculated	5.78	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	3.4	Optimal : 0.5-3.0 Borderline : 3.1-6.0 High Risk : >6.0
Triglycerides Method:Spectrophotometry, Enzymatic - GPO/POD	275	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

--- End Of Report ---

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Name	: **MR.VASANTHA KUMAR K R**	TID/SID	: UMR1669092/
Age / Gender	: 39 Years / Male	Registered on	: 22-Jun-2024 / 12:52 PM
Ref.By	: SELF	Collected on	:
Req.No	: BIL4391992	Reported on	:
		Reference	: Arcofemi Health Care Ltd -

TEST REPORT

Debleena Thakur

Dr Debleena Thakur
Consultant Pathologist

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Name	: **MR.VASANTHA KUMAR K R**	TID/SID	: UMR1669092/ 27796795
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Req.No	: BIL4391992	Reported on	: 22-Jun-2024 / 15:33 PM
		Reference	: Arcofemi Health Care Ltd -

TEST REPORT

DEPARTMENT OF CLINICAL CHEMISTRY I

Liver Function Test (LFT), Serum

Investigation	Observed Value	Biological Reference Interval
Total Bilirubin. Method:Spectrophotometry, Diazo method	1.59	Neonates: <=15.0 mg/dL Adults: <=1.2 mg/dL
Direct Bilirubin. Method:Spectrophotometry, Diazo method	**0.57**	<=0.30 mg/dL
Indirect Bilirubin. Method:Calculated	1.02	Neonates: <= 14.7 mg/dL Adults: <= 1.0 mg/dL
Alanine Aminotransferase ,(ALT/SGPT) Method: IFCC without pyridoxal phosphate activation	24	<=41 U/L
Aspartate Aminotransferase,(AST/SGOT) Method: IFCC without pyridoxal phosphate activation	22	<=40 U/L
ALP (Alkaline Phosphatase). Method:Spectrophotometry , IFCC	75	40-129 U/L
Gamma GT. Method:Spectrophotometry , IFCC	19	<60 U/L
Total Protein. Method:Spectrophotometry, Biuret	7.8	6.4-8.3 g/dL
Albumin. Method:Spectrophotometry, Bromcresol Green	4.9	3.5-5.2 g/dL
Globulin. Method:Spectrophotometry, Bromcresol Green	2.9	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.

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

--- End Of Report ---

Debleena Thakur

Dr Debleena Thakur
Consultant Pathologist

Name	: **MR.VASANTHA KUMAR K R**	TID/SID	: UMR1669092/ 27796795
Age / Gender	: 39 Years / Male	Registered on	: 22-Jun-2024 / 12:52 PM
Ref.By	: SELF	Collected on	: 22-Jun-2024 / 12:54 PM
Req.No	: BIL4391992	Reported on	: 22-Jun-2024 / 16:21 PM
		Reference	: Arcofemi Health Care Ltd -

TEST REPORT

DEPARTMENT OF CLINICAL CHEMISTRY I

Thyroid Profile (T3,T4,TSH), Serum

Investigation	Observed Value	Biological Reference Interval
Triiodothyronine Total (T3) Method:ECLIA	1.26	0.80-2.00 ng/mL **Note:** Biological Reference Ranges are changed due to change in method of testing.
Thyroxine Total (T4) Method:ECLIA	9.69	4.6-12.0 µg/dL
Thyroid Stimulating Hormone (TSH) Method:ECLIA	1.68	0.27-4.20 µIU/mL

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 ---

Debleena Thakur

Dr Debleena Thakur
Consultant Pathologist

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Age / Gender	: 39 Years / Male	Registered on	: 22-Jun-2024 / 12:52 PM
Ref.By	: SELF	Collected on	: 22-Jun-2024 / 12:54 PM
Req.No	: BIL4391992	Reported on	: 22-Jun-2024 / 15:33 PM
		Reference	: Arcofemi Health Care Ltd -

TEST REPORT

DEPARTMENT OF CLINICAL CHEMISTRY I

Uric Acid, Serum

Investigation	Observed Value	Biological Reference Interval
Uric Acid. Method:Enzymatic	4.7	3.4-7.0 mg/dL

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 Thakur

Dr Debleena Thakur
Consultant Pathologist

PLEASE SCAN QR CODE

Name	**: Mr . VASANTHA KUMAR K R**	TID	: UMR1669092
Age/Gender	: 39 Years/Male	Registered On	: 22-Jun-2024 12:52 PM
Ref By	: Self	Reported On	: 22-Jun-2024 07:21 PM
Reg.No	: BIL4391992	Reference	: 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 Naveen Subbaiah
Consultant Radiologist