

UMANANDA ALVA K 59 MED110008509 M CHEST PA 7/9/2022 11:59 AM MEDALL CLUMAX DIAGNOSTIC

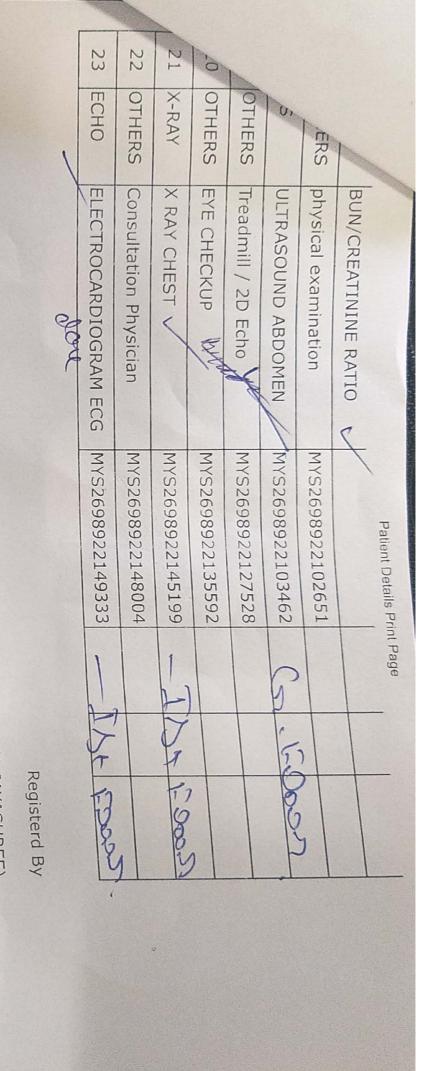
	Patient D	etails Print Page	C	2
	MYSORE-BALLAL CIRCLE		MED	ALL
	A MEDALL COMPANY			~9:- 81
Customer Name Ref Dr Name Customer Id Email Id Corp Name Address	Date 09-Jul-2022 9:32 AM MR.UMANANDA ALVA K MediWheel MED110008509 MediWheel MediWheel MediWheel	DOB Age Wisit ID Phone No	:09 Jul 1963 :59Y/MALE :712220887 :9448813305	HIG: 199. Wasi: 36.

Package Name : Mediwheel Full Body Health Checkup Male Below 40

S.No	Modality	Study	Accession No	Time	Seq	Signature
1	LAB	BLOOD UREA NITROGEN (BUN)				
2	LAB	GLUCOSE - FASTING				
3	LAB	GLUCOSE - POSTPRANDIAL (2 HRS)				
4	LAB	GLYCOSYLATED / HAEMOGLOBIN (HbA1c)				
5	LAB	LIPID PROFILE				
6	LAB	LIVER FUNCTION TEST (LFT)				
7	LAB	URIC ACID				
8	LAB	URINE GLUCOSE - FASTING				
9	LAB	URINE GLUCOSE - POSTPRANDIAL (2 Hrs)				
10	LAB	COMPLETE BLOOD COUNT WITH ESR	/			
11	LAB	THYROID PROFILE/ TFT(T3, T4, TSH)	/			
12	LAB	STOOL ANALYSIS - ROUTINE	/			
13	LAB	URINE ROUTINE				
14	LAB	CREATININE	1			
15		BLOOD GROUP & RH TYPE (Forward Reverse)				

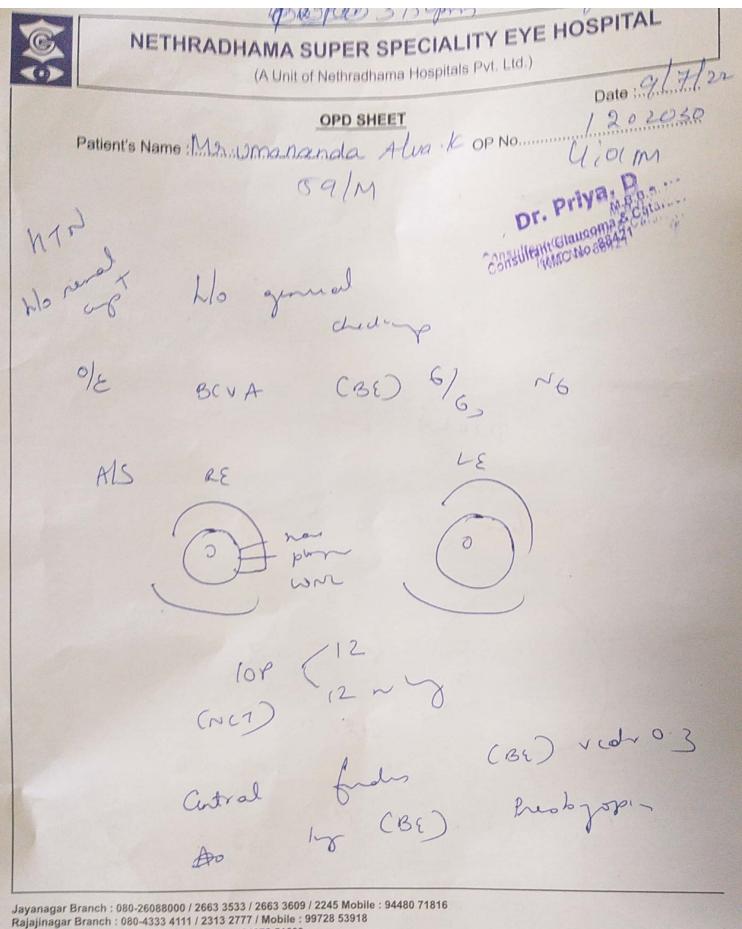
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(A.JAYASHREE)

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R/FD/07/13

Dilated fundus enam Adr. Prist proposition (D' proposition h-22pm 9/2/2022 Plated fols 5.55 pm len: Early CC 3 for fx vidroin Adr: Glam Ruop Job ~ 1-2 (31) River efter 1/2-69 Prof propalaleon

Customer Name MR.UMANANDA ALVA K		
E dender Forma	Customer ID	MED110008509
Ref Doctor MediWheel	Visit Date	09/07/2022



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 show normal shape and has clear contents. Gall bladder wall is of normal thickness. .

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

SPLEEN show normal shape, size and echopattern.

KIDNEYS

Left kidney move well with respiration and has normal shape, size and echopattern.

Cortico- medullary differentiations are well madeout.

Right kidney is mild increase in cortical echogenicity with good corticomedullary differentiation. Multiple simple cortical cysts are noted in the right kidney, largest measuring 3.3 x 3.0cm. No evidence of calculus or hydronephrosis.

Distanti	Bipolar length (cms)	Parenchymal thickness (cms)
Right Kidney	9.3	1.4
Left Kidney	10.8	1.9

URINARY BLADDER show normal shape and wall thickness. It has clear contents.

PROSTATE shows normal shape, size and echopattern. Volume 17.6cc No evidence of ascites.

Impression:

> Right Grade - I Medical Renal Disease With Multiple Simple Cortical Cysts.

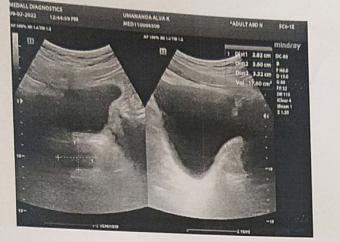
CONSULTANT RADIOLOGISTS

DR. MOHAN B

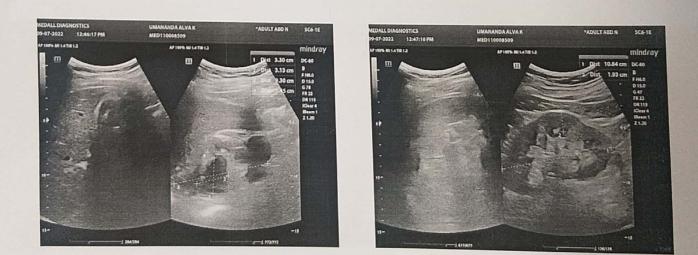
DR. ANITHA ADARSH MB/MS

1215, CH12 & 1215/A CH12A, Krishnamurthy Puram, New Kantharaj Urs Road, Mysore - 4 Phone : 0821-2332000, 4232111 Email Id: clumax.mysore@medallcorp.in (W) www.medall.in Medall Diagnostics Ballal Circle(Ashoka circle) - Mysor

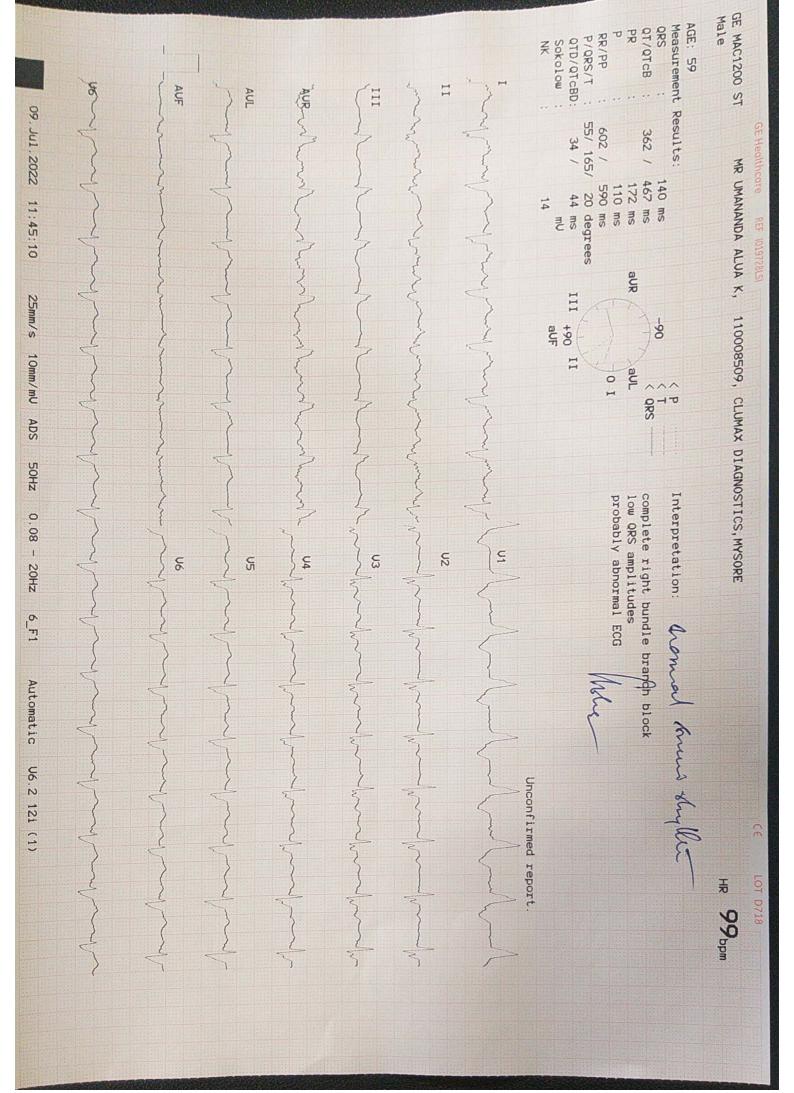
Customer Name	Sunar Circle(Asho	modall	
	MR.UMANANDA ALVA	Customer ID	MEDI10008509 DIAGNOSTICS experts who care
Liter Doctor	59Y/MALE MediWheel	Visit Date	09/07/2022 experts where







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Customer Name	MR.UMANANDA ALVA K	Customer ID	09/07/2022
Age & Gender	59Y/MALE	Visit Date	09/0//2
Ref Doctor	MediWheel		

2 D ECHOCARDIOGRAPHIC STUDY

M mode measurement:

AORTA		1:	3.1cms
LEFT ATRIUM		:	3.2cms
LEFT VENTRICLE	(DIASTOLE)	:	4.6cms
	(SYSTOLE)	:	2.9cms
VENTRICULAR SEPTUM	(DIASTOLE)	:	0.9cms
	(SYSTOLE)	:	1.1cms
POSTERIOR WALL	(DIASTOLE)	:	0.9cms
	(SYSTOLE)	:	1.2cms
EDV		·1:	81ml
ESV		:	32ml
FRACTIONAL SHORTEN	:	37%	
EJECTION FRACTION		:	62%
RVID		:	1.6cms

DOPPLER MEASUREMENTS:

1

MITRAL VALVE	: 'E' -	0.85m/s	'A' - 0.60m/s	NO MR
AORTIC VALVE	:	1.01m/s		NO AR
TRICUSPID VALVE	: 'E' -	0.78m/s	'A' - 0.28m/s	NO TR
PULMONARY VALVE	:	0.79m/s		NO PR .

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2D ECHOCARDIOGRAPHY FINDINGS:

Left ventricle	: Normal size, Normal systolic function. No regional wall motion abnormalities.
Left Atrium	: Normal.
Right Ventricle	: Normal.
Right Atrium	: Normal.
Mitral valve	: Normal, No mitral valve prolapsed.
Aortic valve	: Normal, Trileaflet.
Tricuspid valve	: Normal.
Pulmonary valve	: Normal.
IAS	: Intact.
IVS	: Intact.
Pericardium	: No pericardial effusion.

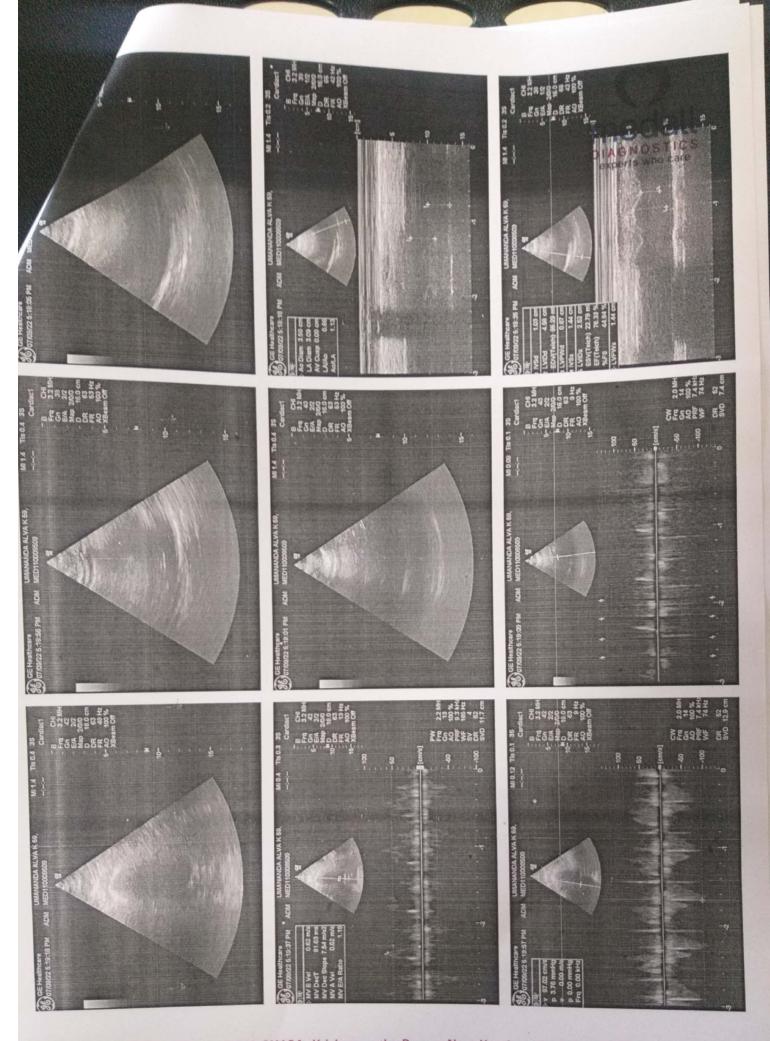
IMPRESSION:

- > NORMAL SIZED CARDIAC CHAMBERS.
- > NORMAL LV SYSTOLIC FUNCTION. EF: 62%.
- > NO REGIONAL WALL MOTION ABNORMALITIES.
- > NORMAL VALVES.
- > NO CLOTS/ PERICARDIAL EFFUSION VEGETATION.

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DR. NIKHIL B INTERVENTIONAL CARDIOLOGIST NB/MS

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SID No.	: 712220887	Collection On : 09/07/2022 11:38 AM	
Age / Sex	: 59 Year(s) / Male	Report On : 09/07/2022 6:47 PM	MEDALL
Туре	: OP	Printed On : 11/07/2022 7:52 PM	
Ref. Dr	: MediWheel		

Investigation	<u>Observed</u> <u>Value</u>	<u>Unit</u>	<u>Biological</u> Reference Interval
HAEMATOLOGY			
Complete Blood Count With - ESR			
Haemoglobin (EDTA Blood/Spectrophotometry)	16.0	g/dL	13.5 - 18.0
INTERPRETATION: Haemoglobin values vary in Men blood loss, renal failure etc. Higher values are often due t			
PCV (Packed Cell Volume) / Haematocrit (EDTA Blood/Derived)	45.5	%	42 - 52
RBC Count (EDTA Blood/Automated Blood cell Counter)	4.98	mill/cu.mm	4.7 - 6.0
MCV (Mean Corpuscular Volume) (EDTA Blood/Derived from Impedance)	91.0	fL	78 - 100
MCH (Mean Corpuscular Haemoglobin) (EDTA Blood/Derived)	32.2	pg	27 - 32
MCHC (Mean Corpuscular Haemoglobin concentration) (EDTA Blood/Derived)	35.3	g/dL	32 - 36
RDW-CV (Derived)	14.4	%	11.5 - 16.0
RDW-SD (Derived)	45.86	fL	39 - 46
Total WBC Count (TC) (EDTA Blood/Derived from Impedance)	6560	cells/cu.mm	4000 - 11000
Neutrophils (Blood/Impedance Variation & Flow Cytometry)	47	%	40 - 75
Lymphocytes (Blood/Impedance Variation & Flow Cytometry)	43	%	20 - 45



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Eosinophils (Blood/Impedance Variation & Flow Cytometry)	04	%	01 - 06
Monocytes (Blood/Impedance Variation & Flow Cytometry)	06	%	01 - 10
Basophils (Blood/Impedance Variation & Flow Cytometry)	00	%	00 - 02
Absolute Neutrophil count (EDTA Blood/Impedance Variation & Flow Cytometry)	3.08	10^3 / µl	1.5 - 6.6
Absolute Lymphocyte Count (EDTA Blood/Impedance Variation & Flow Cytometry)	2.82	10^3 / µl	1.5 - 3.5
Absolute Eosinophil Count (AEC) (EDTA Blood/Impedance Variation & Flow Cytometry)	0.26	10^3 / µl	0.04 - 0.44
Absolute Monocyte Count (EDTA Blood/Impedance Variation & Flow Cytometry)	0.39	10^3 / µl	< 1.0
Absolute Basophil count (EDTA Blood/Impedance Variation & Flow Cytometry)	0.00	10^3 / µl	< 0.2
Platelet Count (EDTA Blood/Derived from Impedance)	185	10^3 / µl	150 - 450
MPV (Blood/Derived)	11.4	fL	7.9 - 13.7
РСТ	0.21	%	0.18 - 0.28
ESR (Erythrocyte Sedimentation Rate) (Citrated Blood/Automated ESR analyser)	10	mm/hr	< 20



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BIOCHEMISTRY			
Liver Function Test			
Bilirubin(Total) (Serum/Diazotized Sulfanilic Acid)	0.7	mg/dL	0.1 - 1.2
Bilirubin(Direct) (Serum/Diazotized Sulfanilic Acid)	0.2	mg/dL	0.0 - 0.3
Bilirubin(Indirect) (Serum/Derived)	0.50	mg/dL	0.1 - 1.0
Total Protein (Serum/Biuret)	7.4	gm/dl	6.0 - 8.0
Albumin (Serum/Bromocresol green)	4.3	gm/dl	3.5 - 5.2
Globulin (Serum/Derived)	3.10	gm/dL	2.3 - 3.6
A : G Ratio (Serum/Derived)	1.39		1.1 - 2.2
INTERPRETATION: Remark : Electrophoresis is the	preferred method		
SGOT/AST (Aspartate Aminotransferase) (Serum/IFCC / Kinetic)	28	U/L	5 - 40
SGPT/ALT (Alanine Aminotransferase) (Serum/IFCC / Kinetic)	31	U/L	5 - 41
Alkaline Phosphatase (SAP) (Serum/PNPP / Kinetic)	60	U/L	56 - 119
GGT(Gamma Glutamyl Transpeptidase) (Serum/IFCC / Kinetic)	22	U/L	< 55





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Investigation	<u>Observed</u> <u>Value</u>	<u>Unit</u>	Biological Reference Interval
Lipid Profile			
Cholesterol Total (Serum/Oxidase / Peroxidase method)	183	mg/dL	Optimal: < 200 Borderline: 200 - 239 High Risk: >= 240
Triglycerides (Serum/Glycerol phosphate oxidase / peroxidase)	96	mg/dL	Optimal: < 150 Borderline: 150 - 199 High: 200 - 499 Very High: >=500

INTERPRETATION: The reference ranges are based on fasting condition. Triglyceride levels change drastically in response to food, increasing as much as 5 to 10 times the fasting levels, just a few hours after eating. Fasting triglyceride levels show considerable diurnal variation too. There is evidence recommending triglycerides estimation in non-fasting condition for evaluating the risk of heart disease and screening for metabolic syndrome, as non-fasting sample is more representative of the `usual_circulating level of triglycerides during most part of the day.

HDL Cholesterol (Serum/Immunoinhibition)	41	mg/dL	Optimal(Negative Risk Factor): >= 60 Borderline: 40 - 59 High Risk: < 40
LDL Cholesterol (Serum/Calculated)	122.8	mg/dL	Optimal: < 100 Above Optimal: 100 - 129 Borderline: 130 - 159 High: 160 - 189 Very High: >= 190
VLDL Cholesterol (Serum/Calculated)	19.2	mg/dL	< 30
Mr.S.Mohan Kumar Sr.LabTechnician		Consultant	Pue- Irree K.R ID DNB Pathologist CMC 103138
		APF	PROVED BY

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Investigation	<u>Observed</u> <u>Value</u>	<u>Unit</u>	<u>Biological</u> Reference Interval
Non HDL Cholesterol (Serum/ <i>Calculated</i>)	142.0	mg/dL	Optimal: < 130 Above Optimal: 130 - 159 Borderline High: 160 - 189 High: 190 - 219 Very High: >=220

INTERPRETATION: 1.Non-HDL Cholesterol is now proven to be a better cardiovascular risk marker than LDL Cholesterol. 2.It is the sum of all potentially atherogenic proteins including LDL, IDL, VLDL and chylomicrons and it is the "new bad cholesterol" and is a co-primary target for cholesterol lowering therapy.

Total Cholesterol/HDL Cholesterol Ratio (Serum/Calculated)	4.5	Optimal: < 3.3 Low Risk: 3.4 - 4.4 Average Risk: 4.5 - 7.1 Moderate Risk: 7.2 - 11.0 High Risk: > 11.0
Triglyceride/HDL Cholesterol Ratio (TG/HDL) (Serum/ <i>Calculated</i>)	2.3	Optimal: < 2.5 Mild to moderate risk: 2.5 - 5.0 High Risk: > 5.0
LDL/HDL Cholesterol Ratio (Serum/Calculated)	3	Optimal: 0.5 - 3.0 Borderline: 3.1 - 6.0 High Risk: > 6.0



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Investigation	<u>Observed</u>	<u>Unit</u>	<u>Biological</u>
Glycosylated Haemoglobin (HbA1c)	<u>Value</u>		Reference Interval
HbA1C (Whole Blood/HPLC)	6.0	%	Normal: 4.5 - 5.6 Prediabetes: 5.7 - 6.4 Diabetic: >= 6.5

INTERPRETATION: If Diabetes - Good control : 6.1 - 7.0 %, Fair control : 7.1 - 8.0 %, Poor control >= 8.1 %

Remark: Kindly correlate clinically.

(Whole Blood)

INTERPRETATION: Comments

HbA1c provides an index of Average Blood Glucose levels over the past8 - 12 weeks and is a much better indicator of long term glycemic control as compared to blood and urinary glucose determinations.

Conditions that prolong RBC life span like Iron deficiency anemia, Vitamin B12 & Folate deficiency,

hypertriglyceridemia, hyperbilirubinemia, Drugs, Alcohol, Lead Poisoning, Asplenia can give falsely elevated HbA1C values.

Conditions that shorten RBC survival like acute or chronic blood loss, hemolytic anemia, Hemoglobinopathies, Splenomegaly, Vitamin E ingestion, Pregnancy, End stage Renal disease can cause falsely low HbA1c.



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Investigation	<u>Observed</u> <u>Value</u>	<u>Unit</u>	<u>Biological</u> Reference Interval	
IMMUNOASSAY				
THYROID PROFILE / TFT				
T3 (Triiodothyronine) - Total (Serum/ <i>Chemiluminescent Immunometric Assay</i> (<i>CLIA</i>)) INTERPRETATION: Comment : Total T3 variation can be seen in other condition like pres	1.01 gnancy, drugs, neph	ng/ml prosis etc. In such cases	0.4 - 1.81 , Free T3 is recommended as it is	
Metabolically active. T4 (Thyroxine) - Total (Serum/ <i>Chemiluminescent Immunometric Assay</i> (<i>CLIA</i>))	7.12	Microg/dl	4.2 - 12.0	
INTERPRETATION: Comment : Total T4 variation can be seen in other condition like pres Metabolically active.	gnancy, drugs, nepł	nrosis etc. In such cases	Free T4 is recommended as it is	
TSH (Thyroid Stimulating Hormone) (Serum/Chemiluminescent Immunometric Assay (CLIA))	3.384	µIU/mL	0.35 - 5.50	
 INTERPRETATION: Reference range for cord blood - upto 20 1 st trimester: 0.1-2.5 2 nd trimester 0.2-3.0 3 rd trimester : 0.3-3.0 (Indian Thyroid Society Guidelines) Comment : 1.TSH reference range during pregnancy depends on Iodine intake, TPO status, Serum HCG concentration, race, Ethnicity and BMI. 2.TSH Levels are subject to circadian variation, reaching peak levels between 2-4am and at a minimum between 6-10PM. The variation can be of the order of 50%,hence time of the day has influence on the measured serum TSH concentrations. 3.Values&amplt0.03 μIU/mL need to be clinically correlated due to presence of rare TSH variant in some individuals. 				



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CLINICAL PATHOLOGY			
PHYSICAL EXAMINATION			
Colour (Urine/Physical examination)	Pale yellow		Yellow to Amber
Volume (Urine/Physical examination)	30		ml
Appearance (Urine)	Clear		
CHEMICAL EXAMINATION			
pH (Urine)	6.5		4.5 - 8.0
Specific Gravity (Urine/Dip Stick ⁻ Reagent strip method)	1.005		1.002 - 1.035
Protein (Urine/Dip Stick ⁻ Reagent strip method)	Negative		Negative
Glucose (Urine)	Nil		Nil
Ketone (Urine/Dip Stick ⁻ Reagent strip method)	Nil		Nil
Leukocytes (Urine)	Negative	leuco/uL	Negative
Nitrite (Urine/Dip Stick ⁻ Reagent strip method)	Nil		Nil
Bilirubin (Urine)	Negative	mg/dL	Negative





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Blood	Nil		Nil
(Urine)	NT		
Urobilinogen (Urine/Dip Stick ⁻ Reagent strip method)	Normal		Within normal limits
Urine Microscopy Pictures			
RBCs (Urine/ <i>Microscopy</i>)	Nil	/hpf	NIL
Pus Cells (Urine/Microscopy)	3-4	/hpf	< 5
Epithelial Cells (Urine/Microscopy)	2-3	/hpf	No ranges
Others (Urine)	Nil		Nil





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<u>Stool Analysis - ROUTINE</u>			
Colour (Stool)	Brownish		Brown
Blood (Stool)	Not present		Not present
Mucus (Stool)	Not present		Not present
Reaction (Stool)	Alkaline		Alkaline
Consistency (Stool)	Solid		Semi solid
Ova (Stool)	Nil		Nil
Others (Stool)	Nil		Nil
Cysts (Stool)	Nil		Nil
Trophozoites (Stool)	Nil		Nil
RBCs (Stool)	Nil	/hpf	Nil
Pus Cells (Stool)	2-3	/hpf	Nil
Macrophages (Stool)	Nil		Nil
Epithelial Cells (Stool)	Nil	/hpf	Nil





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Investigation

IMMUNOHAEMATOLOGY

BLOOD GROUPING AND Rh TYPING (EDTA Blood/Agglutination) Remark: Test to be confirmed by Gel Method <u>Observed</u> <u>Value</u> Biological Reference Interval

'B' 'Positive'



<u>Unit</u>

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BIOCHEMISTRY				
BUN / Creatinine Ratio	7.07			
Glucose Fasting (FBS) (Plasma - F/GOD- POD)	101	mg/dL	Normal: < 100 Pre Diabetic: 100 - 125 Diabetic: >= 126	
INTERPRETATION: Factors such as type, quantity and blood glucose level.	d time of food intak	e, Physical activity,	Psychological stress, and drugs can influence	
Remark: Kindly correlate clinically.				
Urine sugar, Fasting (Urine - F)	Nil		Nil	
Glucose Postprandial (PPBS) (Plasma - PP/GOD - POD)	157	mg/dL	70 - 140	
INTERPRETATION: Factors such as type, quantity and time of food intake, Physical activity, Psychological stress, and drugs can influence blood glucose level. Fasting blood glucose level may be higher than Postprandial glucose, because of physiological surge in Postprandial Insulin secretion, Insulin resistance, Exercise or Stress, Dawn Phenomenon, Somogyi Phenomenon, Anti- diabetic medication during treatment for Diabetes.				
Remark: Kindly correlate clinically.				

Urine Sugar (PP-2 hours) (Urine - PP)	Negative	Negative
Blood Urea Nitrogen (BUN) (Serum/Urease UV / derived)	9.9 mg/dL	7.0 - 21
Creatinine	1.4 mg/dL	0.9 - 1.3

(Serum/*Jaffe Kinetic*)

INTERPRETATION: Elevated Creatinine values are encountered in increased muscle mass, severe dehydration, Pre-eclampsia, increased ingestion of cooked meat, consuming Protein/ Creatine supplements, Diabetic Ketoacidosis, prolonged fasting, renal dysfunction and drugs such as cefoxitin ,cefazolin, ACE inhibitors ,angiotensin II receptor antagonists,N-acetylcyteine , chemotherapeutic agent such as flucytosine etc.

Remark: Kindly correlate clinically.



VERIFIED BY



APPROVED BY

Name	: Mr. UMANANDA ALVA K			
PID No.	: MED110008509	Register On	: 09/07/2022 9:32 AM	\mathbf{M}
SID No.	: 712220887	Collection On	: 09/07/2022 11:38 AM	
Age / Sex	: 59 Year(s) / Male	Report On	: 09/07/2022 6:47 PM	MEDALL
Туре	: OP	Printed On	: 11/07/2022 7:52 PM	
Ref. Dr	: MediWheel			

Investigation

Uric Acid (Serum/Uricase/Peroxidase)



VERIFIED BY

Observed Value 6.2 <u>Unit</u> mg/dL Biological Reference Interval 3.5 - 7.2



APPROVED BY

-- End of Report --



Name	UMANANDA ALVA K	ID	MED110008509
Age & Gender	59Y/M	Visit Date	Jul 9 2022 9:32AM
Ref Doctor	MediWheel		

X – RAY CHEST PA VIEW

LUNGS:

Both lung fields are clear.

Vascular markings are normal.

Tracheal air lucency is normal.

No evidence of abnormal hilar opacities.

Costophrenic angle recesses are normal.

CARDIA:

Cardia is normal shape and configuration.

Diaphragm, Thoracic cage, soft tissues are normal.

IMPRESSION:

• NO SIGNIFICANT DIAGNOSTIC ABNORMALITY.

DR. MOHAN. B (DMRD, DNB, EDIR, FELLOW IN CARDIAC MRI) CONSULTANT RADIOLOGIST