; Mr. ANANTHAN R

PID No.

: MED120940998

SID No.

: 622007552

Age / Sex

: 36 Year(s)/ Male

Ref. Dr

; MediWheel

Register On

: 02/04/2022 10:18 AM

Collection On : 02/04/2022 11:59 AM

Report On

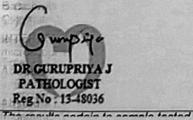
: 03/04/2022 4:11 PM

Printed On

; 04/04/2022 12:50 PM

Type

Investigation	Observed Value	Unit	Biological Reference Interval
IMMUNOHAEMATOLOGY			
BLOOD GROUPING AND Rh TYPING (Blood /Agglutination)	'B' 'Positive'		
HAEMATOLOGY			
Complete Blood Count With - ESR			
Haemoglobin (Blood/Spectrophotometry)	15.45	g/dL	13.5 - 18.0
Packed Cell Volume(PCV)/Haematocrit (Blood/Derived from Impedance)	46.45	%	42 - 52
RBC Count (Blood/Impedance Variation)	05.48	mill/cu.mm	4.7 - 6.0
Mean Corpuscular Volume(MCV) (Blood/ Derived from Impedance)	84.74	fL	78 - 100
Mean Corpuscular Haemoglobin(MCH) (Blood/Derived from Impedance)	28.18	pg	27 - 32
Mean Corpuscular Haemoglobin concentration(MCHC) (Blood/Derived from Impedance)	33.26	g/dL	32 - 36
RDW-CV(Derived from Impedance)	13.8	%	11.5 - 16.0
RDW-SD(Derived from Impedance)	40.93	fL	39 - 46
Total Leukocyte Count (TC) (Blood/ Impedance Variation)	7670	cells/cu.mm	4000 - 11000
Neutrophils (Blood/Impedance Variation & Flow Cytometry)	43.30	%	40 - 75
Lymphocytes (Blood/Impedance Variation & Flow Cytometry)	50.20	%	20 - 45
Eosinophils (Blood/Impedance Variation & Flow Cytometry)	04.00	%	01 - 06
Monocytes (Blood/Impedance Variation & Flow Cytometry)	02.10	%	01 - 10
Basophils (Blood/Impedance Variation & Flow Cytometry)	00.40	%	00 - 02
INTERPRETATION: Tests done on Automated microscopically.	Five Part cell counter.	All abnormal resu	ilts are reviewed and confirmed
Absolute Neutrophil count (Blood/ Impedance Variation & Flow Cytometry)	3.32	10^3 / μΙ	1.5 - 6.6
Absolute Lymphocyte Count (Blood/ Impedance Variation & Flow Cytometry)	3.85	10^3 / µl	1.5 - 3.5
Absolute Eosinophil Count (AEC) (Blood/ Impedance Variation & Flow Cytometry)	0.31	10^3 / µl	0.04 - 0.44
Absolute Monocyte Count (Blood/	0.16	10^3 / µl	< 1.0



W

Impedance Variation & Flow Cytometry)

Dr.E.Saravanan M.D(Path) Consultant Pathologist Reg No: 73347



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Type

: OP

Investigation Absolute Basophil count (Blood/Impedance Variation & Flow Cytometry)	Observed Value 0.03	<u>Unit</u> 10^3 / µl	Biological Reference Interval < 0.2
Platelet Count (Blood/Impedance Variation) MPV (Blood/Derived from Impedance) PCT(Automated Blood cell Counter) ESR (Erythrocyte Sedimentation Rate) (Blood/Automated ESR analyser)	219 07.94 0.17	10^3 / µl fL % mm/hr	150 - 450 7.9 - 13.7 0.18 - 0.28 < 15
BIOCHEMISTRY BUN / Creatinine Ratio Glucose Postprandial (PPBS) (Plasma - PP/GOD-PAP)	12.2 79.6	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. Hrine Glucose/DD 2 ha

Urine Glucose(PP-2 hours) (Urine - PP)	Negative		Negative
Blood Urea Nitrogen (BUN) (Serum/Urease UV / derived)	11.3	mg/dL	7.0 - 21
Creatinine (Serum/Modified Jaffe)	0.92	mg/dL	0.9 - 1.3
Uric Acid (Serum/Enzymatic)	5.7	mg/dL	3.5 - 7.2
Glycosylated Haemoglobin (HbA1c)			
HbA1C (Whole Blood/HPLC)	6.0	%	Normal: 4.5 - 5.6
WITE OF			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 %

Estimated Average Glucose (Whole Blood)

125.5

mq/dL

INTERPRETATION: Comments

HbA1c provides an index of Average Blood Glucose levels over the past 8 - 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.

Liver Function Test

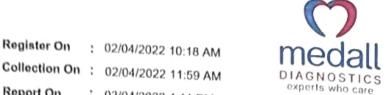
Bilirubin(Total) (Serum)	0.90	mg/dL	0.1 - 1.2
Bilirubin(Direct) (Serum/Diazotized Sulfanilic Acid)	0.23	mg/dL	0.0 - 0.3
Billrubin(Indirect) (Serum/Derived)	0.67	mg/dL	0.1 - 1.0



.E.Saravanan M.D(Path) Consultant Pathologist Reg No: 73347







Name : Mr. ANANTHAN R
PID No. : MED 120940998
SID No. : 622007552
Age / Sex : 36 Year(s) / Male
Ref. Dr : MediWheel

77552 Report On : 02/04/2022 11:59 AM
Report On : 03/04/2022 4:11 PM
Printed On : 04/04/2022 12:50 PM

Type : OP

Investigation SGOT/AST (Aspartate Aminotransferase) (Serum/Modified IFCC)	Observed Value 23.9	<u>Unit</u> U/L	Biological Reference Interval 5 - 40
SGPT/ALT (Alanine Aminotransferase) (Serum)	47.2	U/L	5 - 41
GGT(Gamma Glutamyl Transpeptidase) (Serum/IFCC / Kinetic)	27.9	U/L	< 55
Alkaline Phosphatase (SAP) (Serum/ Modified IFCC)	54.0	U/L	53 - 128
Total Protein (Serum/Biuret) Albumin (Serum/Bromocresol green) Globulin (Serum/Derived) A: G RATIO (Serum/Derived) Lipid Profile	7.18 5.1 2.08 2.45	gm/dl gm/dl gm/dL	6.0 - 8.0 3.5 - 5.2 2.3 - 3.6 1.1 - 2.2
Cholesterol Total (Serum/CHOD-PAP with ATCS)	235.8	mg/dL	Optimal: < 200 Borderline: 200 - 239 High Risk: >= 240
Triglycerides (Serum/GPO-PAP with ATCS)	388.4	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 triglycerides during most part of the day.

HDL Cholesterol (Serum/Immunoinhibition)	most part of the day,		opioscinative of the
	30.3	mg/dL	Optimal(Negative Risk Factor): >= 60 Borderline: 40 - 59 High Risk: < 40
LDL Cholesterol (Serum/Calculated)	127.8	mg/dL	Optimal: < 100 Above Optimal: 100 - 129 Borderline: 130 - 159 High: 160 - 189 Very High: >= 190
VLDL Cholesterol (Serum/Calculated) Non HDL Cholesterol (Serum/Calculated)	77.7	mg/dL	< 30
(Serum/Calculated)	205.5	mg/dL	Optimal: < 130
			Above Optimal: 130 - 159 Borderline High: 160 - 189 High: 190 - 219

High: 190 - 219 Very High: >= 220







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Investigation

Observed Value

Unit

Biological Reference Interval

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)

7.8

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/Calculated)

12.8

Optimal: < 2.5

Mild to moderate risk: 2.5 - 5.0

High Risk: > 5.0

LDL/HDL Cholesterol Ratio (Serum/

Calculated)

4.2

Optimal: 0.5 - 3.0

Borderline: 3.1 - 6.0 High Risk: > 6.0

IMMUNOASSAY

THYROID PROFILE / TFT

T3 (Triiodothyronine) - Total (Serum/

Chemiluminescent Immunometric Assay

1.02

ng/ml

0.7 - 2.04

(CLIA))
INTERPRETATION:

Comment:

Total T3 variation can be seen in other condition like pregnancy, drugs, nephrosis etc. In such cases, Free T3 is recommended as it is Metabolically active.

T4 (Tyroxine) - Total (Serum/

Chemiluminescent Immunometric Assay (CLIA))

6.91

µg/dl

4.2 - 12.0

INTERPRETATION:

Comment:

(CLIA))

Total T4 variation can be seen in other condition like pregnancy, drugs, nephrosis etc. In such cases, Free T4 is recommended as it is Metabolically active.

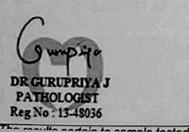
TSH (Thyroid Stimulating Hormone) (Serum

/Chemiluminescent Immunometric Assay

4.0

μIU/mL

0.35 - 5.50



Dr.E.Saravanan M.D(Path)
Consultant Pathologist
Reg No : 73347



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Investigation

Observed Value

<u>Unit</u>

Biological Reference Interval

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 lodine 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&lt,0.03 µIU/mL need to be clinically correlated due to presence of rare TSH variant in some individuals.

CLINICAL PATHOLOGY

Urine Analysis - Routine

Colour (Urine)

Pale yellow

Yellow to Amber

Appearance (Urine)

Clear

Clear

Protein (Urine)

Negative

Negative

Glucose (Urine)

Negative

Negative

Pus Cells (Urine)

0-1

/hpf

NIL

Epithelial Cells (Urine)

1-2

/hpf

NIL

RBCs (Urine)

Nil

/hpf

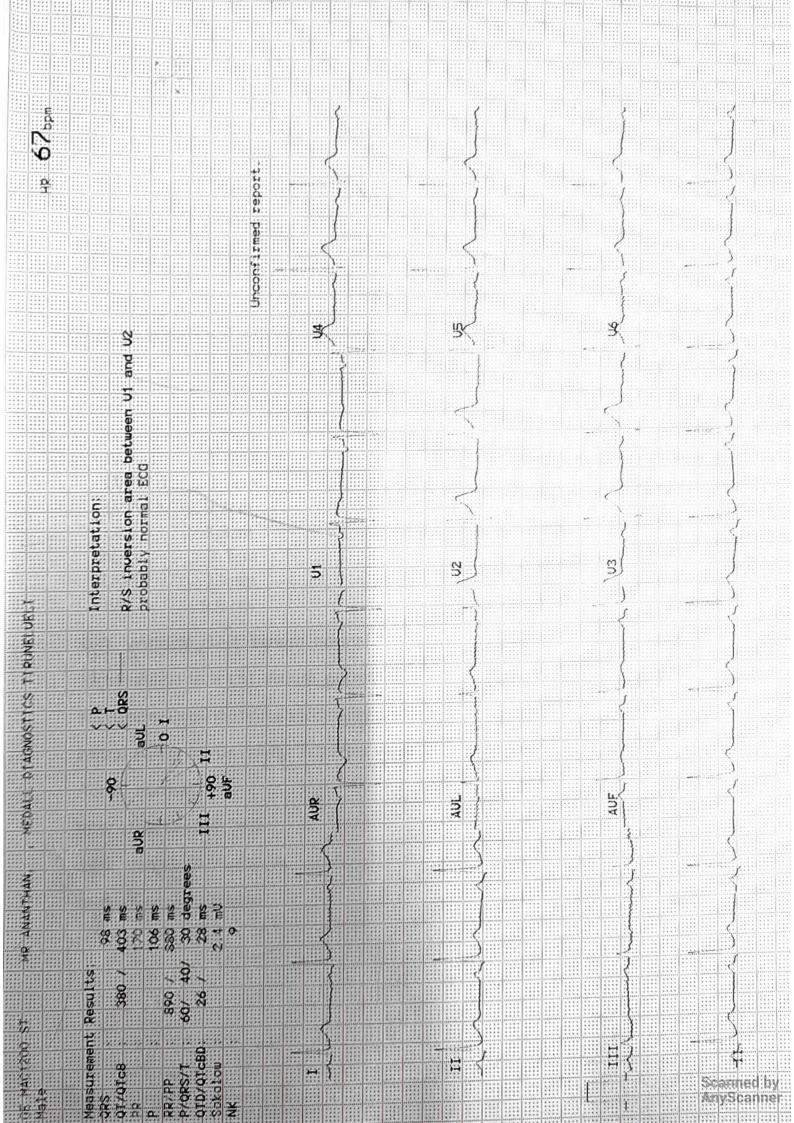
NIL

-- End of Report --



Dr.E.Saravanan M.D(Path) Consultant Pathologist Reg No: 73347







Customer Name	MR.ANANTHAN R	Customer ID	MED120940998
Age & Gender	36Y/MALE	Visit Date	02/04/2022
Ref Doctor	MediWheel		

Thanks for your reference

ECHOCARDIOGRAM WITH COLOUR DOPPLER:

LVID d ... 5.0cm ... 2.8cm LVID s EF ... 75% ...0.7cm IVS d ... 0.8cm IVS s ... 1.2cm LVPW d LVPW s ... 0.7cm ... 3.3cm LA ... 3.1cm AO ... 23mm TAPSE ... 0.8 cm IVC

Left ventricle, Left atrium normal.

Right ventricle, Right atrium normal.

No regional wall motion abnormality present.

Mitral valve, Aortic valve, Tricuspid valve & Pulmonary valve normal.

Aorta normal.

Inter atrial septum intact.

Inter ventricular septum intact.

No pericardial effusion .





Customer Name	MR.ANANTHAN R		
Age & Gender	36Y/MALE	Customer ID	MED120940998
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Ref Doctor	MediWheel	Vinic Date	02/04/2022

Doppler:

Mitral valve : E: 0.77m/s

A: 0.49m/s

E/A Ratio: 1.58

E/E: 9.86

Aortic valve: AV Jet velocity: 1.60 m/s

Tricuspid valve: TV Jet velocity: 2.03m/s

TRPG: 16.54 mmHg.

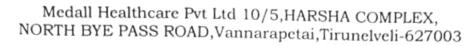
Pulmonary valve: PV Jet velocity: 1.25 m/s

IMPRESSION:

- 1. Normal chambers & Valve.
- 2. No regional wall motion abnormality present.
- 3. Normal LV systolic function.
- 4. Pericardial effusion Nil.
- 5. No pulmonary artery hypertension.

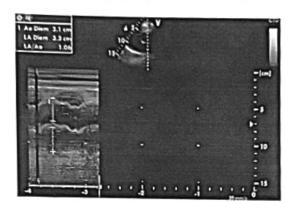
Dr. S. MANIKANDAN. MD.DM.(Cardio) Cardiologist

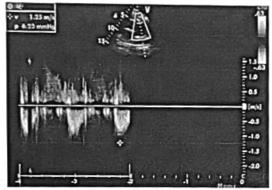


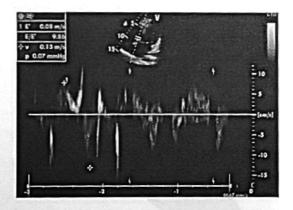


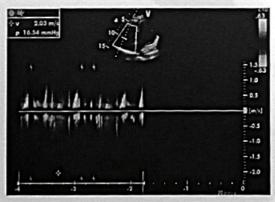


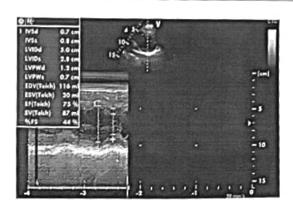
Customer Name	BED ANANOTIAN D		
	MR.ANANTHAN R	Customer ID	MED120940998
Age & Gender	36Y/MALE	Visit Date	02/04/2022
Ref Doctor	MediWheel	viole bate	02/04/2022

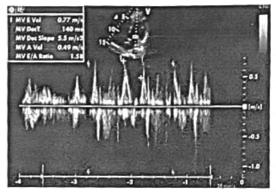


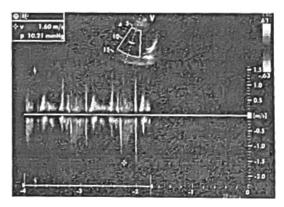


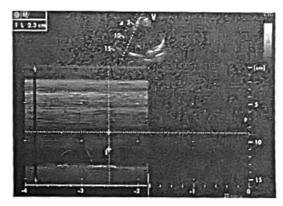
















Customer Name	MR.ANANTHAN R	Customer ID	MED120940998
Age & Gender	36Y/MALE	Visit Date	02/04/2022
Ref Doctor	MediWheel		

Thanks for your reference

REAL - TIME 2D & 4D ULTRASOUND DONE WITH VOLUSON 730 EXPERT . SONOGRAM REPORT

WHOLE ABDOMEN

Liver:

The liver is normal in size. Parenchymal echoes are increased in

intensity. No focal lesions. Surface is smooth. There is no intra or extra

hepatic biliary ductal dilatation.

Gallbladder: The gall bladder is normal sized and smooth walled and contains

no calculus.

Pancreas:

The pancreas shows a normal configuration and echotexture.

The pancreatic duct is normal.

Spleen:

The spleen is normal.

Kidneys:

The right kidney measures 10.1 x 3.3 cm. Normal architecture.

The collecting system is not dilated.

The left kidney measures 11.5 x 3.7 cm. Normal architecture.

The collecting system is not dilated.

Urinary

bladder:

The urinary bladder is smooth walled and uniformly transonic.

There is no intravesical mass or calculus.





	AMANGUAN D	Customer ID	MED120940998
Customer Name	MR.ANANTHAN R	Visit Date	02/04/2022
Age & Gender	36Y/MALE	Visit Date	02/
Ref Doctor	MediWheel		

Prostate:

The prostate measures 3.2 x 2.2 x 2.6 cm and is normal sized.

Corresponds to a weight of about 9.33 gms.

The echotexture is homogeneous. The seminal vesicles are normal.

RIF:

Iliac fossae are normal.

No mass or fluid collection is seen in the right iliac fossa.

The appendix is not visualized.

There is no free or loculated peritoneal fluid. No para aortic lymphadenopathy is seen.

IMPRESSION:

Grade I fatty liver.

DR. PRARTHANA ANTÓLINE ABHIA. DNB RD., CONSULTANT RADIOLOGIST.



Medall Healthcare Pvt Ltd 10/5,HARSHA COMPLEX, NORTH BYE PASS ROAD,Vannarapetai,Tirunelveli-627003



Customer Name	MR.ANANTHAN R	Customer ID	MED120940998
Age & Gender	36Y/MALE	Visit Date	02/04/2022
Ref Doctor	MediWheel		



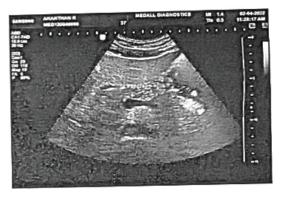
















MEDICAL	EXAMINATION REPOR	ST.			
Name Annthon R.	Gender M / F Date of Bi	rth			
Position Selected For	Identification marks				
. HISTORY;					
1. Do you have, or are you being to Anxiety Arthritis Asthama, Bronchitis, Emphyse Back or spinal problems Epilepsy 2. List the medications taken Regions	Depression/ bipolar disorder Ma Diabetes Heart Disease Any other serious problem for which you are receiving medical attention	ligh Blood Pro ligh Choleste ligraine Head inusitis or Alle	essure rol laches		
3. List allergies to any known med	dications or chemicals				
4. Alcohol : Yes No	Occasional				
5. Smoking: Yes No	Quit(more than 3 years)				
Respiratory Function : a. Do you become unusually short	of breath while walking fast or taking stair - case	? Yes	No 🔽		
b. Do you usually cough a lot first	thing in morning?	Yes	No		
c. Have you vomited or coughed	out blood?	Yes	No		
7. Cardiovascular Function & Physical Research Science Type: (Select 1) No Activity Very Light Activity (Seated At Example 1) Moderate Activity (Walking on level Vigrous Activity (Soccer, Running	Desk, Standing) surface, house cleaning) g, dancing, weeding)				
b. Exercise Frequency: Regular (I	b. Exercise Frequency: Regular (less than 3 days/ week) / Irregular (more than 3 days/ Week)				
c. Do you feel pain in chest when	engaging in physical activity?	Yes	No -		
8. Hearing: a. Do you have history of hearing to b. Do you experiences ringing in you. c. Do you experience discharge from the company of	our ears? om your ears?	Yes Yes Yes	No No No		
d. Have you ever been diagnosed	with industrial deafness?	Yes	No		
9. Musculo - Skeletal History a. Neck : b. Back :	Have you ever injured or experienced pain? If Yes; approximate date (MM/YYYY)	Yes	No G		
c. Shoulder, Elbow, Writs, Hands d. Hips, Knees, Ankles, Legs	Consulted a medical professional? Resulted in time of work? Surgery Required? Ongoing Problems?	Yes Yes Yes	No No No No		

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	10. Function History		
	a. Do you have pain or discomfort when lifting	or handling heavy objects?	Yes No
	 b. Do you have knee pain when squatting or k 	neeling ?	Yes No
	c. Do you have back pain when forwarding or	twisting?	Yes No
	d. Do you have pain or difficulty when lifting of	bjects, above your shoulder height?	Yes No
	e. Do you have pain when doing any of the	ne following for prolonged period	s (Please circle
	appropriate response)	E E Paul	
	-Walking: Yes No -Kneeling	J. Yes Notes	
	-Climbing: Yes No -Sitting:	Yes No	
	◆Standing: Yes No. ◆Bending		Yes No
	f. Do you have pain when working with hand t	tools?	Yes No
	g. Do you experience any difficulty operating n	nachinery?	Yes No
	h. Do you have difficulty operating computer in	istrument	103
3.	CLINICAL EXAMINATION :		
	a. Height 770 b. Weight 80	Blood Pressure	1418 mmhg
	Chest measurements:	b. Expanded	Pylw-92
	Waist Circumference	Ear, Nose & Throat	
	Skin	Respiratory System	
	Vision	Nervous System	
	Circulatory System	Genito- urinary System	
	Gastro-intestinal System	Colour Vision	_
•	REMARKS OF PATHOLOGICAL TESTS:		
•	Chest X-ray	ECG	_
	Complete Blood Count	Urine routine	_
	Serum cholesterol -	Blood sugar	_
	Blood Group	S.Creatinine	
).	CONCLUSION:		
	Any further investigations required	Any precautions suggested	
E.	FITNESS CERTIFICATION [
	Certified that the above named recruit does no	ot appear to be suffering from ar	ny disease communicable
	or otherwise, constitutional weakness of	or bodily informity except	
	. I do not con	sider this as disqualification for emp	ployment in the Company
	1	and the only	
	Candidate is free from Contagious/	Communicable disease	
		^	^
		(7	^^
at	e: 2104/22	n- n- r- r- Sinna	ture of Madical Advisor
		Ur. S.MANIKAN	HURING MADICAL Advisor

Asst. Professor of Cardiology
TIRUNELVELI MEDICAL COLLEGE (IQSPITAL
TIRUNELVELI, Scanned by
Reg No: 61785 AnyScanner

Customer Name	Mr. Ananthon. R	Customer ID	Had 120940998
Age & Gender	36 y / M	Visit Date	02/04/22

Eye Screening

With spectacles / without spectacles (strike out whichever is not applicable)

	Right Eye	Left Eye	
Near Vision	No	N ₆	· Q 12
Distance Vision	6	6	· · · · · · · · · · · · · · · · · · ·
Colour Vision	Normal	Norm	0-3

Observation / Comments: NIL.





Ovetemes Name	MR. ANANTHAN R	Customer ID	MED120940998	
Customer Name	MR. ANANTHAN K	Milet Date	02.04.2022	
Age & Gender	36Y/MALE	Visit Date	0210111	
Ref Doctor	MEDIWHEEL			

Thanks for your reference

DIGITAL X- RAY CHEST PA VIEW

Trachea appears normal.

Cardiothoracic ratio is within normal limits.

Bilateral lung fields appear normal.

Costo and cardiophrenic angles appear normal.

Visualised bony structures appear normal.

Extra thoracic soft tissues shadow grossly appears normal.

IMPRESSION:

❖ NO SIGNIFICANT ABNORMALITY DEMONSTRATED.

DR. PRARTHANA ANTOLINE ABHIA, DNB, RD., Consultant Radiologist

Reg. No: 112512



