



HT - 168  
WT - 72.6  
BMI - 25.7



Mr. George Alfred - 30/Male

B.P.:- 120/80 mmHg

**Dr. M. Tafazzul Hussain**

MBBS,  
General Physician  
Regd. No: 19584

Afebrile

Eye: Normal  
Nose: - NAM

Oral Cavity: NAD.

Ht: JVP: S2 (A)

Chest: Cl: Both Lungs  
Clear

Abd: MM  
Muc: Normal  
Bowel: Normal

Ext. Genit. MM

Testes: - NAM

CMS: NAD

Skin: (N)

- On/Exam: Physical & Systemic  
Examination found  
Normal.

Dr. Hussain

**Dr. M. TAFAZZUL HUSSAIN**  
MBBS

General Physician  
Regd. No.: 19584

Past Hist:

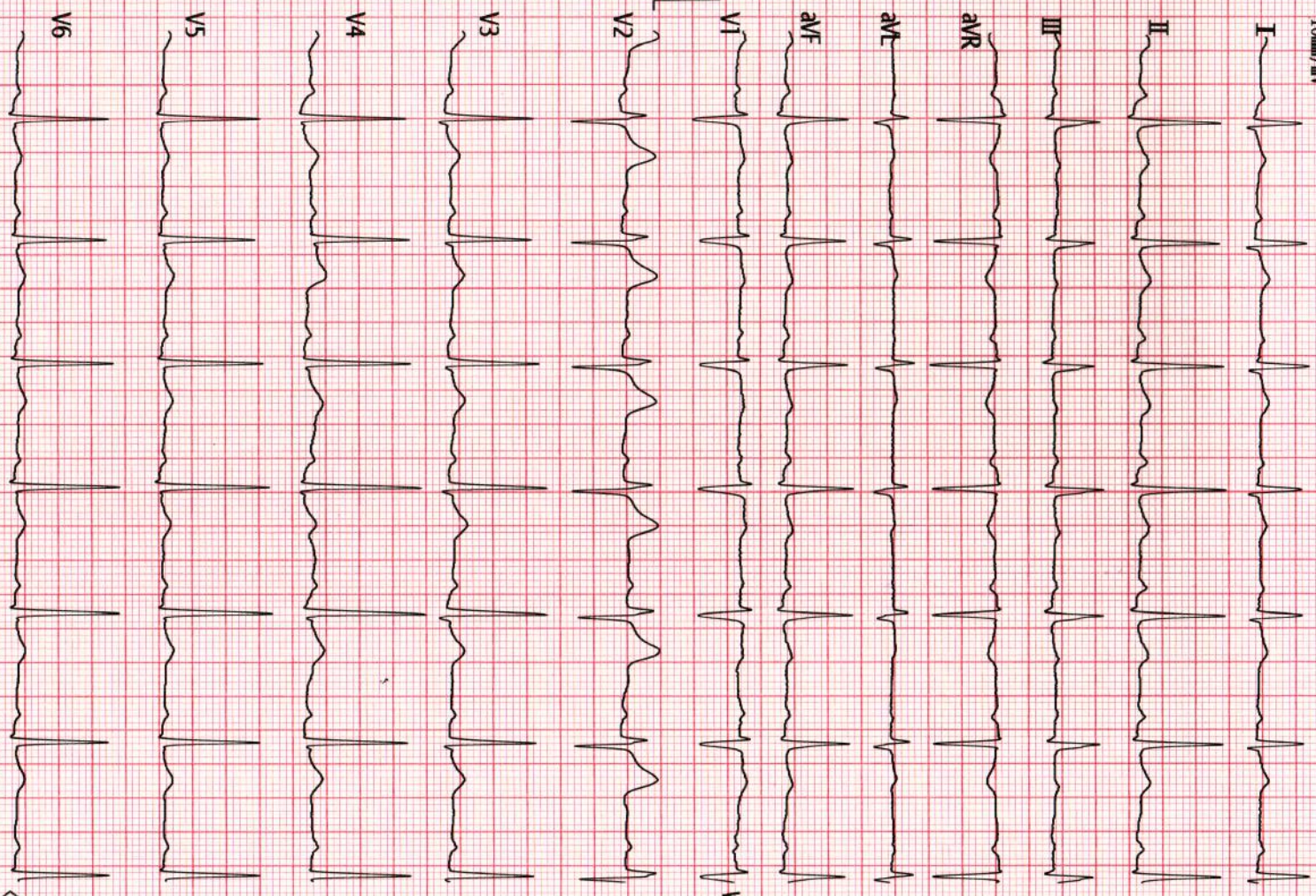
NO HTN, NO DM.  
NO ASTHMA, NO HTM

H/O LBA - treated by  
Orthopedic Surgeon  
- Keli m...  
NO H/O Trauma

H/O Covid-19  
3 months ago  
Recovered  
ya...  
Later, Vaccinated  
& recovered  
1st dose

ECG: HR 79/min  
WNL in arm  
lead

10mm/mV



Vent. Rate(BPM) : 79  
 PR Int.(ms) : 170  
 P/QRS/T Int.(ms) : 114 96 180  
 QT/QTc Int.(ms) : 359 412  
 P/QRS/T Axis(Deg.) : 56 61 58  
 RV1/SV5 Amp.(mV) : 0.15 0.00  
 RV5/SV1 Amp.(mV) : 1.52 0.58

V2.35 Technician :

Note : Unconfirmed Report. Need to Review.

*Normal*  
*with*

ST LEVEL(mV)

I	II	III	aVR	aVL	aVF
+0.02	+0.04	+0.01	-0.03	+0.00	+0.02
V1	V2	V3	V4	V5	V6
+0.03	+0.11	+0.04	+0.04	+0.03	+0.03



Name : **GEORGE ALFRED**  
 Age/Gender : 30YEARS/MALE  
 Sample Type : --  
 Ref By : MEDIWHEEL

Patient Id : 6357  
 Sample Drawn Date : 17-Sep-2021  
 Reported Date : 17-Sep-2021

## HEMATOLOGY

TEST DESCRIPTION	RESULT	UNITS	REFERENCE RANGE
<b>COMPLETE BLOOD COUNT</b>			
Hemoglobin	16.8	gm/dL	Male : 13.0 - 18.0 Female : 11.5 - 16.0
Erythrocyte Count (RBC Count)	5.7	mill/uL	Male : 4.5 - 5.5 Female : 3.8 - 4.8
Hematocrit (HCT)	51.8	%	Male : 40 - 54 Female : 35 - 47
Platelet (Method : Cell Counter )	3.1	lakhs/cumm	1.50 - 4.50
<b>Red Cell Indices</b>			
MCV	90	fl	83 - 101
MCH	29	pg	27 - 32
MCHC (Method : Cell Counter )	32	pg	31.5 - 34.5
<b>Total Count and Differential Count</b>			
Total WBC Count	5,800	cells/cumm	4000 - 11000
Neutrophils	54	%	40 - 75
Lymphocytes	34	%	20 - 40
Eosinophils	02	%	0 - 6
Monocytes	10	%	2 - 10
Basophils (Method : Cell Counter )	00	%	0 - 1
<b>MICROSCOPIC BLOOD PICTURE</b>			
RBC Morphology	NORMOCYTIC/NORMOCHROMIC		
WBC Morphology	NORMAL IN MORPHOLOGY		
Platelete Morphology	ADEQUATE		
Method: Cell Counter			

-----End of the Report-----

**DR. S. V. RAMANA MD.,**  
Chief Pathologist

Assay result should be correlated clinically with other laboratory finding and the total clinical status of the patient.  
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**APPLE DIAGNOSTIC**

— MEDICAL SERVICES —

AN ISO CERTIFIED



Name : **GEORGE ALFRED**  
Age/Gender : 30YEARS/MALE  
Sample Type : --  
Reff By : MEDIWHEEL

Patient Id : 6357  
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**HEMATOLOGY**

TEST DESCRIPTION	RESULT	UNITS	REFERENCE RANGE
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**ERYTHROCYTE SEDIMENTATION RATE(ESR)**

FIRST HOUR	05	mm	1 - 10
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-----End of the Report-----



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Healthy testing for Wealthy living



**APPLE DIAGNOSTIC**

— MEDICAL SERVICES —

AN ISO CERTIFIED



Name : **GEORGE ALFRED**  
Age/Gender : 30YEARS/MALE  
Sample Type : WB EDTA  
Reff By : MEDIWHEEL

Patient Id : 6357  
Sample Drawn Date : 17-Sep-2021  
Reported Date : 17-Sep-2021

**HEMATOLOGY**

TEST DESCRIPTION	RESULT	UNITS	REFERENCE RANGE
------------------	--------	-------	-----------------

**Blood Grouping (A B O) and Rh typing\***

Blood Grouping (ABO)

"A"

Rh Typing

Positive

**Method:** Tube method

-----End of the Report-----



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Age/Gender : 30YEARS/MALE  
Sample Type : --  
Reff By : MEDIWHEEL

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Reported Date : 17-Sep-2021

**CLINICAL BIOCHEMISTRY**

TEST DESCRIPTION	RESULT	UNITS	REFERENCE RANGE
<b>FBS &amp; PLBS</b>			
Fasting Blood Sugar	107	mg/dl	60 - 110
Fasting Urine Glucose (Method :Strip )	NIL		
Post Prandial Blood Sugar - PLBS	139	mg/dL	110 - 160
Post Prandial Urine Glucose (Method :Strip )	NIL		

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**APPLE DIAGNOSTIC**

— MEDICAL SERVICES —

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Name : **GEORGE ALFRED**  
Age/Gender : 30YEARS/MALE  
Sample Type : EDTA BLOOD  
Reff By : MEDIWHEEL

Patient Id : 6357  
Sample Drawn Date : 17-Sep-2021  
Reported Date : 17-Sep-2021

**CLINICAL BIOCHEMISTRY**

TEST DESCRIPTION	RESULT	UNITS	REFERENCE RANGE
<b>GHB/HbA1c</b>			
GLYCOSYLATED HAEMOGLOBIN (HbA1c)	5.7		< 6.0 : Non Diabetic 6.0 - 7.0 : Good Control 7.0 - 8.0 : Poor Control > 8 : Alert

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Name : **GEORGE ALFRED**  
 Age/Gender : 30YEARS/MALE  
 Sample Type : --  
 Reff By : MEDIWHEEL

Patient Id : 6357  
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### CLINICAL BIOCHEMISTRY

TEST DESCRIPTION	RESULT	UNITS	REFERENCE RANGE
<b>LIPID PROFILE</b>			
Total Cholesterol (Method :CHOD/PAP )	237	mg/dL	<200:Desirable 200 - 239 : Borderline risk >240:High Risk
Cholesterol - HDL (Method :Direct )	39	mg/dL	< 40 : Low 40 - 60 : Optimal  > 60 : Desirable 0 - 5.0
Total cholesterol/HDL ratio (Method :Calculated )	6.1		0 - 5.0
Cholesterol - LDL (Method :Calculated )	174	mg/dL	< 100 : Normal 100 - 129 : Desirable  130 - 159 : Borderline-High 160 - 189 : High > 190 : Very High
Cholesterol VLDL (Method :Calculated )	24.4	mg/dL	7-40
Triglycerides (Method :Lipase/Glycerol Kinase )	122	mg/dL	< 150 :Normal 150-199 :Borderline-High  200-499 :High > 500 :Very High

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Age/Gender : 30YEARS/MALE  
Sample Type : --  
Reff By : MEDIWHEEL

Patient Id : 6357  
Sample Drawn Date : 17-Sep-2021  
Reported Date : 17-Sep-2021

**CLINICAL BIOCHEMISTRY**

TEST DESCRIPTION	RESULT	UNITS	REFERENCE RANGE
<b>KID-PRO</b>			
SERUM CREATININE	1.0	mg/dL	Male : 0.7 - 1.2 Female: 0.6 - 1.0
BLOOD UREA	42	mg/dL	17 - 43
SERUM URIC ACID	7.5	mg/dL	Male : 3.5 - 7.2 Female: 2.6 - 6.0
SERUM CALCIUM	9.8	mg/dL	8.4 - 10.5

-----End of the Report-----



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 Age/Gender : 30YEARS/MALE  
 Sample Type : --  
 Ref By : MEDIWHEEL

Patient Id : 6357  
 Sample Drawn Date : 17-Sep-2021  
 Reported Date : 17-Sep-2021

**CLINICAL BIOCHEMISTRY**

TEST DESCRIPTION	RESULT	UNITS	REFERENCE RANGE
<b>LIVER FUNCTION TEST (LFT)</b>			
BILIRUBIN - TOTAL	0.7	mg/dL	Upto 1.0
BILIRUBIN - DIRECT	0.2	mg/dL	0.0 - 0.2
BILIRUBIN - INDIRECT	0.5	mg/dL	0.0 - 0.8
S.G.O.T	51	U/L	UP TO 35
S.G.P.T	116	IU/L	UP TO 40
ALKALINE PHOSPHATASE	82	U/L	Adults : 15 - 112 Children : 45 - 325
TOTAL PROTEINS	8.2	Gms/dL	6.0 - 8.0
ALBUMIN	4.9	Gms/dL	3.5 - 5.0
GLOBULIN	3.3	Gms/dL	1.5- 3.5
A / G Ratio	1.5		
G.G.T	89	U/L	Male : 10 - 50 Female : 05 - 30

-----End of the Report-----

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**APPLE DIAGNOSTIC**

— MEDICAL SERVICES —

AN ISO CERTIFIED



**Mr GEORGE ALFRED**

Age : 30 Year(s) Male

Ref Doctor: MEDIWHEEL

Sample Type : SERUM

SID : **1103622**

Collected on : 2021-09-17

Regd on : 2021-09-17

Reported On : 2021-09-17

**CLINICAL BIOCHEMISTRY**

Test Description	Result	Units	Biological Reference Ranges
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**THYROID PANEL I**

TriIodothyronine Total (TT3) <i>(Method: Chemiluminescence)</i>	124.36	ng/dL	80 -253: 1 Yr-10 Yr, 76 - 199 : 11 Yr-15 Yr, 69 - 201 : 16Yr-18 Yr, 60 -181: > 18 years.
Thyroxine - Total (TT4) <i>(Method: Chemiluminescence)</i>	8.08	µg/dL	5.9 - 21.5 :0 -31 Days, 5.9 - 21.5 :0- 1 Month 6.4 - 13.9 :2-12 Months 6.09- 12.23 :>1 Yr
Thyroid Stimulating Hormone (TSH) <i>(Method: FULLY AUTOMATED CHEMILUMINESCENCE IMMUNOASSAY KIT Used :Fast hTSH 2nd generation.)</i>	2.57	µIU/mL	0.52-16.0 : 1 Day - 30 Days 0.55-7.10 : 1 Mon-5 Years 0.37-6.00 : 6 Yrs-18 Years 0.35-5.50 : 18Yrs-55 Years 0.50-8.90 : > 55 Years

**Clinical features of thyroid disease**

Hypothyroidism	Hyperthyroidism	Grave's disease
<ul style="list-style-type: none"> <li>Lethargy</li> <li>Weight gain</li> <li>Cold intolerance</li> <li>Constipation</li> <li>Hair loss</li> <li>Dry skin</li> <li>Depression</li> <li>Bradycardia</li> <li>Memory impairment</li> <li>Menorrhagia</li> </ul>	<ul style="list-style-type: none"> <li>Tachycardia</li> <li>Palpitations (atrial fibrillation)</li> <li>Hyperactivity</li> <li>Weight loss with increased appetite</li> <li>Heat intolerance</li> <li>Sweating</li> <li>Diarrhoea</li> <li>Fine tremor</li> <li>Hyper-reflexia</li> <li>Goitre</li> <li>Palmar erythema</li> <li>Onycholysis</li> <li>Muscle weakness and wasting</li> <li>Oligomenorrhoea/amenorrhoea</li> </ul>	<ul style="list-style-type: none"> <li>Exophthalmos/proptosis</li> <li>Chemosis</li> <li>Diffuse symmetrical goitre</li> <li>Pretibial myxoedema (rare)</li> <li>Other autoimmune conditions</li> <li>Thyroid bruit</li> </ul>

Ch.Samuel  
Manager Technical

Dr S.V.RAMANA  
MD PATHOLOGIST

Healthy testing for Wealthy living



Name : **GEORGE ALFRED**  
Age/Gender : 30YEARS/MALE  
Sample Type : --  
Reff By : MEDIWHEEL

Patient Id : 6357  
Sample Drawn Date : 17-Sep-2021  
Reported Date : 17-Sep-2021

**CLINICAL PATHOLOGY**

TEST DESCRIPTION	RESULT	UNITS	REFERENCE RANGE
<b>CUE- (OP)</b>			
<b>PHYSICAL EXAMINATION</b>			
Quantity	10 ml		
Colour	PALE YELLOW		
Clarity	CLEAR		
Reaction (pH)*	Acidic		
Specific gravity	1.010		
<b>CHEMICAL EXAMINATION</b>			
Albumin	Nil		
Sugar	Nil		
Bile salts	Absent		
Bile pigments	Absent		
<b>MICROSCOPIC EXAMINATION</b>			
PUS CELLS	1-2	/ HPF	
Epithelial Cells	1-2	/ HPF	
R.B.Cs	Nil		
CASTS	Nil		
CRYSTALS	Nil		
OTHERS	Absent		
<b>Method: Strip/Microscopy</b>			

-----End of the Report-----

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Healthy testing for Wealthy living



<b>Patient ID:</b> 6357	<b>Patient Name:</b> GEORGE ALFRED 30YM
<b>Age:</b>	<b>Sex:</b> M
<b>Accession Number:</b> ACCNO002863	<b>Modality:</b> CR
<b>Referring Physician:</b> MEDIWHEEL	<b>Study:</b> CHEST
<b>Study Date:</b> 17-Sep-2021	

**X - RAY CHEST PA VIEW**

Trachea is in midline.  
Both hila normal in density.  
Cardiac silhouette maintained.  
Both CP angles are clear.  
Both lung parenchyma are normal.  
Bony cage and soft tissues are normal.

**IMPRESSION: NORMAL STUDY.**

**For clinical correlation.**

**Dr. Sukumar., MDRD**  
**Consultant Radiologist**

Date: 17-Sep-2021 10:16:55

Healthy testing for Wealthy living

7329

GEORGE ALFRED 30th  
BYE DIAGNOSTICS VIVEKANIIDA NASAR KUNIBALGIL HYD  
BYE BY MEDICAL



**2D ECHO CARDIOGRAM – COLOUR DOPPLER REPORT**

Name of the Patient : MRs.GEORGE ALFRED

Age -/Sex30/MALE

BILL NUMBER :6357

DATE: 17/09/2021

MITRAL VALVE : NORMAL  
AORTIC VALVE : NORMAL  
TRICUSPID VALVE : Normal  
PULMONARY VALVE : normal  
RIGHT ATRIUM : normal  
RIGHT VENTRICLE : Normal  
LEFT ATRIUM : 3.2 cm  
LEFT VENTRICLE : IVSD – 0.9 Cm LVEDD – 4.3 cm, EF –68 %  
PWD - 0.8 cm LVESD – 2.2 cm  
RWMA : NO RWMA OF LV  
IAS : Intact  
IVS : Intact  
AORTA : 2.9 cm  
PULMONARY ARTERY : Normal  
PERICARDIUM : Normal  
PULMONARY VEINS : Normal  
SVC / IVC / CORONARY SINUS : Normal  
INTRACARDIAC MASSES : Normal  
OTHERS :  
**DOPPLER STUDY** : MITRAL E/A : E > A  
AORTIC JET VEL: 1.2 m/sec  
PULM. JET VEL : 0.9 mt/sec  
TRICUSPID VEL : mt/sec, RVSP - mmHg

**CONCLUSION:**

NO RWMA OF LV  
NORMAL LV FUNCTION  
NORMAL VALVES AND CHAMBERS  
TRIVIAL TR, NO PAH  
NO PERICARDIAL EFFUSION/CLOT

  
CONSULTANT CARDIOLOGIST

**A Unit of Avanthi Health Care PVT. LTD.**

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Name : **GEORGE ALFRED**  
Age/Gender : 30YEARS/MALE  
Reff By : MEDIWHEEL

Patient Id : 6357  
Sample Drawn Date : 17-Sep-2021  
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**RADIOLOGY**

**DEPARTMENT OF RADIOLOGY**  
**ULTRASOUND SCAN OF WHOLE ABDOMEN**

**LIVER** : Normal in size 129 mm with increased echotexture. No focal lesions or dilated biliary radicles. No IHBD / CBD dilatation. Portal vein is normal.

**GALL BLADDER** : Partially distended.

**SPLEEN** : Normal in size 83 mm with normal echotexture. No focal lesions.

**PANCREAS** : Head, body, visualized parts of tail are normal. No focal lesions or peripancreatic collections are seen

**RIGHT KIDNEY** : Measuring 91 x 39 mm. Normal in size and echotexture. Pelvicalyceal system is normal. No calculi or hydronephrosis.

**LEFT KIDNEY** : Measuring 100 x 54 mm. Normal in size and echotexture. Pelvicalyceal system is normal. No calculi or hydronephrosis.

**URINARY BLADDER** : Well distended and normal. No calculi/wall thickening.

**PROSTATE** : Normal in size ( Vol : 19 cc ), contour and echotexture.

No ascites or lymphadenopathy is seen.

**IMPRESSION :**

\* **GRADE II FATTY LIVER .**

**FOR CLINICAL CORRELATION AND FURTHER EVALUATION IF INDICATED.**

**Radiologist**

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