

<i>Patient Name</i>	MR.V.VIJAYARAJ 34M	<i>Patient ID</i>	0269
<i>Age/D.O.B</i>	34 Y	<i>Gender</i>	*
<i>Referring Doctor</i>	NDPL - MEDIWHEEL	<i>Date</i>	6 Jul 24

XRAY RADIOGRAPH CHEST - PA

History

PRE EMPLOYEMENT

Observations

Pulmonary vasculature:- Appears normal.
Cardia:- Is normal in size.
Domes of Diaphragm:- Are smooth.
Visualised lung fields:- Appear normal.
Both Costophrenic Recesses:- Are clear.
Bones and soft tissue shadows:- Appear normal.
Hilar Shadows:- Are within normal limits.

Impression

Essentially normal study.

Reported By,



Dr. Aditi Agarwal

MBBS, MD
Consultant Radiologist
TSMC - TSMC/FMR/30641

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Interim Laboratory Report

PID :

Name : **Mr. VIJAYARAJ .V** Sex/Age : **Male / 34 Years** Lab ID : **40734600292**

Ref. By : **SELF** SRF ID : Ref. ID :

Corporate : **NDPL - Mediwheel** UHID :

Col Dt. Time : 06-Jul-2024 10:10	Recv Dt. Time : 06-Jul-2024 10:10	Sample Type :
Reg Dt. Time : 06-Jul-2024 10:10	Report Released @ :	Report Printed : 11-Jul-2024 11:44

Abnormal Result(s) Summary

Test Name	Result Value	Unit	Reference Range
Bilirubin level Total			
Bilirubin Total	1.60	mg/dL	0.2-1.2
S.G.P.T.	85.00	U/L	0 - 45

Abnormal Result(s) Summary End

Note:(LL-VeryLow,L-Low,H-High,HH-VeryHigh,A-Abnormal)

தொலைத் தனியா எடுக்காதீங்க டெஸ்ட் தனியா எடுங்க

Tests marked with '#' are referred to our accredited lab partners



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 Reg Dt. Time : 06-Jul-2024 10:10 Report Released @ : EDTA,Plasma Fluoride
 F,Plasma Fluoride
 PP.Serum.Urine

TEST	RESULTS	UNIT	BIOLOGICAL REF RANGE	TEST REMARK
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Complete Blood Counts

RBC Count	4.9	millions/cumm	4.50 - 5.50	
Haemoglobin <i>SLS</i>	14.6	G%	14.0-18.0	
PCV	43.5	%	40 - 54	
Mean Corpuscular Volume	87.7	fL	83.00 - 101.00	
Mean Corpuscular Hemoglobin	29.4	pg	27.00 - 32.00	
Mean Corpuscular Hb Concentration	33.6	gm/dL	31.50 - 34.50	
Red Cell Distribution Width (RDW)	12.0	%	11.00 - 16.00	
Total Leucocyte Count(TLC) <i>Fluorescent Flowcytometry</i>	6860	Cells/cmm	4500-11500	
Differential Counts				
Neutrophils <i>Fluorescent Flowcytometry</i>	53	%	50-70	
Lymphocytes <i>Fluorescent Flowcytometry</i>	40	%	18-42	
Monocytes <i>Fluorescent Flowcytometry</i>	04	%	2-11	
Eosinophils <i>Fluorescent Flowcytometry</i>	03	%	1-3	
Absolute Counts				
Absolute Neutrophil Count <i>Calculated</i>	3635	/µL	2000.00 - 7000.00	
Absolute Lymphocyte Count <i>Calculated</i>	2744	/µL	1000.00 - 3000.00	
Absolute Monocyte Count <i>Calculated</i>	274	/µL	200.00 - 1000.00	
Absolute Eosinophil Count <i>Calculated</i>	205	/µL	20.00 - 500.00	
Platelet Count <i>Electrical Impedance</i>	232000	Cells/cmm	150000-450000	
Mean Platelet Volume (MPV)	9.0	fL	6.5 - 12	

According to ICSH guideline (international Council for Standardisation in Hematology), the differential counts should be reported in absolute numbers.

BIOCHEMICAL INVESTIGATIONS

Plasma Glucose - F <i>GOD-POD</i>	92	mg/dL	70-105	
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Note:(LL-VeryLow,L-Low,H-High,HH-VeryHigh,A-Abnormal)

T. Suresh

SURESH.T

Verified by

S.P. Arivarasan

**DR.S.P.ARIVARASAN,MD.,
(PATH).,**

தெற்குறிக்கப்பட்ட சான்றிதழ் பெற்ற சான்றிதழ்



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BIOCHEMICAL INVESTIGATIONS

Plasma Glucose - PP <i>Glucose Oxidase-Peroxidase</i>	97	mg/dL	80 - 130
S.G.P.T. <i>IFCCwithP5P(Kinetic)</i>	H 85.00	U/L	0 - 45
BUN (Blood Urea Nitrogen) <i>Calculated</i>	12.0	mg/dL	9-20
Urea <i>Urease</i>	25.68	mg/dL	12.8-42.8
Creatinine <i>Kinetic Alkaline Picrate</i>	0.99	mg/dL	0.72-1.25

Glycated Haemoglobin Estimation

HbA1C <i>HPLC</i>	5.40	%	Normal : 4 - 6 % Good control : 6 - 7 % Fair Control : 7 - 8 % Poor Control : > 8.
Estimated Avg Glucose (3 Mths) <i>Calculated</i>	108.28	mg/dL	Not available

Interpretation :

HbA1C level reflects the mean glucose concentration over previous 8-12 weeks and provides better indication of long term glycemic control.
 Levels of HbA1C may be low as result of shortened RBC life span in case of hemolytic anemia.
 Increased HbA1C values may be found in patients with polycythemia or post splenectomy patients.
 Patients with Homozygous forms of rare variant Hb(CC,SS,EE,SC) HbA1c can not be quantitated as there is no HbA.
 In such circumstances glycemic control can be monitored using plasma glucose levels or serum Fructosamine.
 The A1c target should be individualized based on numerous factors, such as age, life expectancy,comorbid conditions, duration of diabetes,
 risk of hypoglycemia or adverse consequences from hypoglycemia, patient motivation and adherence.

HB A1C %	MEAN BLOOD GLUCOSE	DEGREE OF CONTROL
4 - 6	61 - 124 mg/dl	NORMAL
6 - 7	124 - 156 mg/dl	GOOD CONTROL
7 - 8	156 - 188 mg/dl	FAIR CONTROL
MORE THAN 8	MORE THAN 188 mg/dl	POOR CONTROL

Bilirubin,Serum

Bilirubin Total <i>Diazonium Salt</i>	H 1.60	mg/dL	0.2-1.2
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F,Plasma Fluoride
PP.Serum.Urine

BIOCHEMICAL INVESTIGATIONS

Bilirubin,Serum

Bilirubin Conjugated 1.1 mg/dL Adult : 0.0- 0.3
Spectrophotometry Neonates : 0.0-0.6
Bilirubin Unconjugated 0.50 mg/dL Adult : 0.0 - 1.1
Spectrophotometry Neonates : 0.6 - 10.5

Clinical Pathology

Urine Routine Examination

Appearance	Slightly Turbid	Clear
Colour	Straw Yellow	Straw to Yellow
Reaction (pH) <i>Ion concentration</i>	5.5	4.6 - 8
Specific gravity <i>pKa change</i>	1.025	1.003 - 1.035
<u>Chemical Examination</u>		
Protein <i>Tetrabromophenol blue</i>	Negative	Negative
Glucose <i>GOD-POD</i>	Negative	Negative
Bile Pigments <i>Biochemical</i>	Negative	Negative
Urobilinogen <i>Diazotization reaction</i>	Normal	Negative
Ketones <i>Nitroprusside</i>	Negative	Negative
Nitrites <i>N-(1-naphthyl)-ethylenediamine</i>	Negative	Negative
Blood <i>Peroxidase</i>	Negative	Negative
Pus Cells	3-4 /HPF	Nil
Epithelial Cells <i>Ion concentration</i>	1-3	0-1.1 cells/hpf

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 Reg Dt. Time : 06-Jul-2024 10:10 Report Released @ : 06-Jul-2024 13:05 EDTA,Serum
 Report Printed : 11-Jul-2024 11:44

TEST	RESULTS	UNIT	BIOLOGICAL REF RANGE	REMARKS
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Blood Group & Rh Type **O Positive**
Column agglutination

BIOCHEMICAL INVESTIGATIONS

Cholesterol **179** mg/dL Desirable - Upto 200;
Enzymatic Borderline high - 200-239;
 High - Equal to or greater than 240

Note:(LL-VeryLow,L-Low,H-High,HH-VeryHigh,A-Abnormal)

M. Atheeswaran

Atheeswaran

Verified by

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Corporate : **NDPL - Mediwheel** UHID :

Col Dt. Time : 06-Jul-2024 10:10 Recv Dt. Time : 06-Jul-2024 10:10 Sample Type : **Whole Blood EDTA**

Reg Dt. Time : 06-Jul-2024 10:10 Report Released @ : 06-Jul-2024 13:28 Report Printed : 11-Jul-2024 11:44

TEST	RESULTS	UNIT	BIOLOGICAL REF RANGE	REMARKS
ESR	06		0-15	

Pending Services

- ECG
- Body Mass Index
- EYE Test (Near, Far and Color)
- Physician Examination
- TMT OR ECHO
- X-Ray Chest PA View

----- End Of Report -----

Note:(LL-VeryLow,L-Low,H-High,HH-VeryHigh,A-Abnormal)

Page 6 of 6

T. Suresh

SURESH.T

Verified by

DR. S.P. Arivarasan

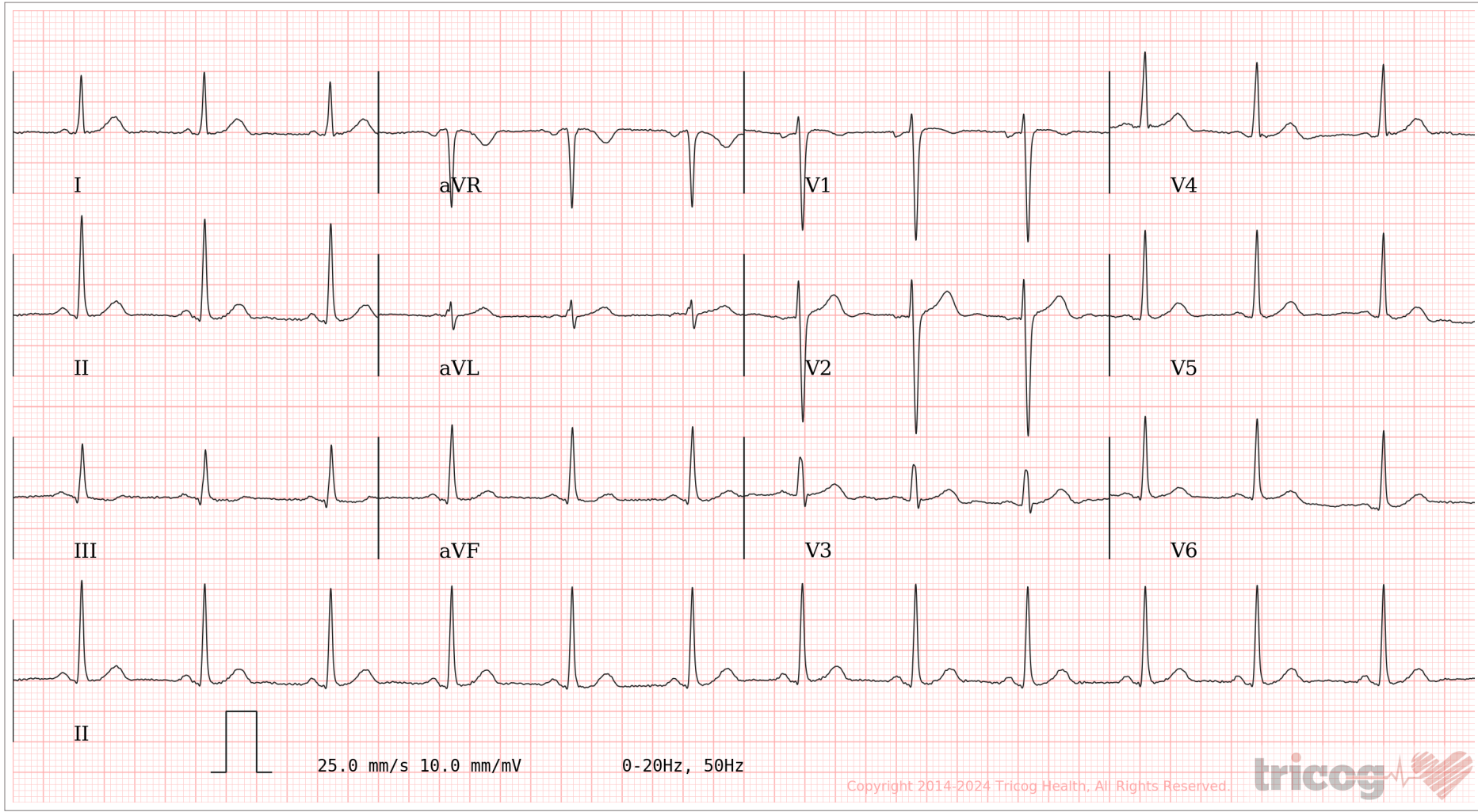
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Age / Gender: 34/Male
Patient ID: VIJAYARAJ

Date and Time: 6th Jul 24 11:33 AM



AR: 77bpm VR: 77bpm QRSD: 84ms QT: 356ms QTcB: 402ms PRI: 136ms P-R-T: 54° 57° 33°

ECG Within Normal Limits: Sinus Rhythm. Please correlate clinically.

REPORTED BY

Kunja A. Dixit
ASSURED
DIAGNOSIS
Dr Vishwanath. A



Mediwheel
...Your wellness partner

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(Formerly known as Arcofemi Healthcare Ltd)

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Tel: +91-11-41195959, Fax: +91-11-29523020

CIN: U24240DL2011PTC216307

MEDICAL FITNESS CERTIFICATE

(To be signed by a registered medical practitioner holding a Medical degree)

This is to certify that Mr. Vijayraj.V aged, 34yr. Based on the examination, I certify that he is in good dental and physical health and it is free from any physical defects such as deafness, colour blindness, and any chronic or contagious diseases.

Place: **Madurai**

Date: 06/07/2024

M. J. J. J.
SCMR14703

Name & Signature of

Medical officer