

Patient Name	MR.ARUNMOZHI	Age	29Yr
Patient ID	15144	Sex	Male
Referral Dr	MEDIWHEEL	Study Date	23 Sep 2023

X-RAY - CHEST PA VIEW

OBSERVATION:

The trachea is central.
The mediastinal and cardiac silhouette are normal.
Cardiothoracic ratio is normal.
Cardiophrenic and costophrenic angles are normal.
Both hila are normal.
Lung zones are clear.
Bones of the thoracic cage are normal.
Soft tissues of the chest wall are normal.

IMPRESSION:

No significant abnormality seen.

Dr. Abinaya., MD., (RD)
Consultant Radiologist


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Age / Gender : 29 years / Male

Patient ID : 142315

Referral : MediWheel

Scan to Validate


Billing Time : Sep 23, 2023, 08:49 a.m.


Collection Time : Sep 23, 2023, 09:07 a.m.

Reporting Time : Sep 23, 2023, 12:55 p.m.

Sample ID :


000826623P

Test Description	Value(s)	Unit(s)	Reference Range
<u>COMPLETE BLOOD COUNT (CBC)</u>			
Hemoglobin (Hb)	16.1	gm/dL	13.5 - 18.0
Erythrocyte (RBC) Count	5.91	mil/cu.mm	4.7 - 6.0
Packed Cell Volume (PCV)	49.2	%	42 - 52
Mean Cell Volume (MCV)	83.25	fL	78 - 100
Mean Cell Haemoglobin (MCH)	27.24	pg	27 - 31
Mean Corpuscular Hb Concn. (MCHC)	32.72	g/dL	32 - 36
Red Cell Distribution Width (RDW)	11.9	%	11.5 - 14.0
Total Leucocytes (WBC) Count	6410	cell/cu.mm	4000-10000
Neutrophils	49	%	40 - 80
Lymphocytes	40	%	20 - 40
Monocytes	9	%	2 - 10
Eosinophils	1	%	1 - 6
Basophils	1	%	1-2
Absolute Neutrophil Count	3140.90	/c.mm	2000 - 7000
Absolute Lymphocyte Count	2564	/c.mm	1000 - 3000
Absolute Monocyte Count	576.90	/c.mm	200 - 1000
Absolute Eosinophil Count	64.10	/c.mm	20 - 500
Absolute Basophils Count	64.10	/c.mm	20 - 100
Platelet Count	296	10 ³ /ul	150 - 450
Mean Platelet Volume (MPV)	10.1	fL	7.2 - 11.7
PCT	0.30	%	0.2 - 0.5
PDW	11.6	%	9.0 - 17.0
ESR	15.0	mm/hr	13.5 - 18.0


 DR.K.MURALEKAARTHIC
 MD(Patho)


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URINE COMPLETE ANALYSIS,
Physical Examination

Quantity	15	ml	-
Colour	Pale Yellow		Pale yellow/Yellow
Appearance	Clear		Clear
Specific Gravity	1.010		1.005-1.025
pH	6.0		5.0 - 8.0
Deposit	Present		Absent

Chemical Examination

Protein	Absent		Absent
Sugar	Absent		Absent
Ketones	Absent		Absent
Bile Salt	Absent		Absent
Bile Pigment	Absent		Absent
Urobilinogen	Normal		Normal

Microscopic Examination (/hpf)

Pus Cell	2-4		Upto 5
Epithelial Cells	1-2		Upto 5
Red Blood Cells	Absent		Absent
Casts	Absent		Absent
Crystals	Absent		Absent
Amorphous Deposit	Absent		Absent
Yeast Cells	Absent		Absent
Bacteria	Absent		Absent
Other findings	Not seen		Not seen

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Glycosylated HbA1c
HbA1c (GLYCOSYLATED HEMOGLOBIN)

5.4

%

Method : (HPLC, NGSP certified)

Estimated Average Glucose :

108.28

mg/dL

-

Interpretation

As per American Diabetes Association (ADA)	
Reference Group	HbA1c in %
Non diabetic adults >=18 years	<5.7
At risk (Prediabetes)	5.7 - 6.4
Diagnosing Diabetes	>= 6.5
Therapeutic goals for glycemic control	Age > 19 years Goal of therapy: < 7.0 Action suggested: > 8.0 Age < 19 years Goal of therapy: <7.5

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Test Description	Value(s)	Unit(s)	Reference Range
<u>LIPID PROFILE</u>			
Cholesterol-Total Method : Spectrophotometry	191.0	mg/dL	Desirable level < 200 Borderline High 200-239 High >or = 240
Triglycerides Method : Serum, Enzymatic, endpoint	107.0	mg/dL	Normal: < 150 Borderline High: 150-199 High: 200-499 Very High: >= 500
HDL Cholesterol Method : Serum, Direct measure-PEG	48.0	mg/dL	Normal: > 40 Major Risk for Heart: < 40
LDL Cholesterol Method : Enzymatic selective protection	121.60	mg/dL	Optimal < 100 Near / Above Optimal 100-129 Borderline High 130-159 High 160-189 Very High >or = 190
VLDL Cholesterol Method : Serum, Enzymatic	21.40	mg/dL	6 - 38
CHOL/HDL Ratio Method : Serum, Enzymatic	3.98		3.5 - 5.0
LDL/HDL Ratio Method : Serum, Enzymatic	2.53		2.5 - 3.5

Note:

8-10 hours fasting sample is required.

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Test Description	Value(s)	Unit(s)	Reference Range
<u>LIVER FUNCTION TEST</u>			
Total Protein	7.5	g/dL	6.3-8.2
Method : Serum, Biuret, reagent blank end point			
Albumin	4.3	g/dL	3.5-5.0
Method : Serum, Bromocresol green			
Globulin	3.20	g/dL	1.8 - 3.6
Method : Serum, EIA			
A/G Ratio	1.34		1.2 - 2.2
Method : Serum, EIA			
Bilirubin - Total	0.6	mg/dL	0.3-1.2
Method : Serum, Jendrassik Grof			
Bilirubin - Direct	0.1	mg/dL	< 0.2
Method : Serum, Diazotization			
Bilirubin - Indirect	0.50	mg/dL	0.1 - 1.0
Method : Serum, Calculated			
SGOT	18.0	U/L	17-59
Method : Serum, UV with P5P, IFCC 37 degree			
SGPT	37.0	U/L	21-72
Method : Serum, UV with P5P, IFCC 37 degree			
Alkaline Phosphatase	72.0	U/L	30 - 120
Method : PNPP-AMP Buffer/Kinetic			
GGT-Gamma Glutamyl Transpeptidase	32.0	U/L	< 55
Method : Serum, G-glutamyl-carboxy-nitroanilide			


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<u>RENAL PROFILE</u>			
Urea Method : Uricase	21.0	mg/dL	19-42
Blood Urea Nitrogen-BUN Method : Serum, Urease	9.80	mg/dL	9-20
Creatinine Method : Serum, Jaffe	0.95	mg/dL	0.66-1.25
Uric Acid Method : Serum, Uricase	4.3	mg/dL	3.5-8.5

Remark:

In blood, Urea is usually reported as BUN and expressed in mg/dl. BUN mass units can be converted to urea mass units by multiplying by 2.14.

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Test Description	Value(s)	Unit(s)	Reference Range
<u>THYROID PROFILE TEST - TOTAL</u>			
T3-Total	156.0	ng/dL	60 - 200
T4-Total	9.3	ug/dL	4.52 - 12.8
TSH-Ultrasensitive	1.25	uIU/mL	0.32 - 5.5
Method : CLIA			

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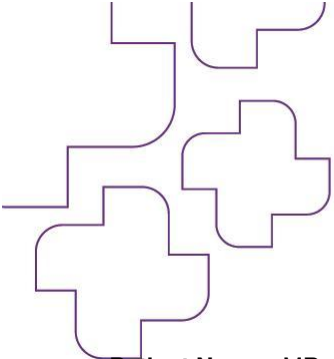
Test Description	Value(s)	Unit(s)	Reference Range
<u>GLUCOSE (F)</u>			
Glucose fasting Method : GOD-POD	80.0	mg/dL	Normal: 70 - 120

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<u>GLUCOSE (PP)</u>			
Blood Glucose-Post Prandial Method : GOD-POD	116.0	mg/dL	80 - 140

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