

S. No.	Company Name
35	Arcofemi/Mediwheel/MALE/FEMALE

PACKAGE NAME	Booking ID
Arcofemi MediWheel Full Body Annual Plus Male 2D ECHO	bobE8348

EMP-NAME	AGE	GENDER	EMAIL
MR. SREEKANTH K	36	Male	ks120877@bankofbaroda.co.in

CONTACT NO	Appointment Date	Appointment Time
9959505123	10-Feb-24	9:00 AM

CLINIC NAME	CLINIC STATE	CLINIC CITY
Apollo Clinic, UPPAL	Telangana	Hyderabad

CLINIC ADDRESS

Apollo Clinic, Plot no:977, Survey no:45-50, H No:6-48/3, Near Pillar no:91, Beside Ramraj Cotton Show room, Canara

Booking Status	Apollo Status
If 2D ECHO Slot are Full or 2D Echo Facility not Available book TMT Package	Confirmed at 9:0

Remarks

10 Am



భారత విశిష్ట గుర్తింపు ప్రాధికార సంస్థ

భారత ప్రభుత్వం

Unique Identification Authority of India
Government of India

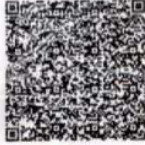
నమోదు సంఖ్య / Enrollment No. : 1118/70008/09262

To
Karumanchi Sreekanth
కరుమంచి శ్రీకాంత్
S/O: Karumanchi Munirathnam
10-114
B C colony
yogimallavaram
TIRUPATI RURAL
Yogimallavaram
Tiruchanoor, Chittoor
Andhra Pradesh - 517503
9959505123

20/06/2013



KL158974621FT
15897462



మీ ఆధార్ సంఖ్య / Your Aadhaar No. :

7784 8896 4545

ఆధార్ - సామాన్యని హక్కు



భారత ప్రభుత్వం

Government of India

కరుమంచి శ్రీకాంత్
Karumanchi Sreekanth



పుట్టిన సంవత్సరం / Year of Birth: 1987
పురుషుడు / Male

7784 8896 4545



ఆధార్ - సామాన్యని హక్కు



సమాచారం

- ఆధార్ గుర్తింపుకు ధృవీకరణ, పౌరసత్వానికే కాదు.
- గుర్తింపుకు ధృవీకరణ అన్ లైన్ అథెంటికేషన్ ద్వారా పొందవచ్చు.

INFORMATION

- Aadhaar is proof of identity, not of citizenship.
- To establish identity, authenticate online.

- ఆధార్ దేశమంతటా ఆమోదించబడుతుంది.
- ఆధార్ భవిష్యత్తులో ప్రభుత్వ మరియు ప్రభుత్వేతర సేవలు అందవేయడంలో సహాయ పడుతుంది.
- Aadhaar is valid throughout the country.
- Aadhaar will be helpful in availing Government and Non-Government services in future.



భారత విశిష్ట గుర్తింపు ప్రాధికార సంస్థ

Unique Identification Authority of India

చిరునామా: S/O: కరుమంచి మునిరత్నం
10-114, బి సి కాలనీ, యోగిమల్లవరం
తీరుచనూరి రూరల్, యోగిమల్ల వరం
తిరుచానూర్, చిత్తూరు, ఆంధ్ర ప్రదేశ్
517503

Address: S/O: Karumanchi
Munirathnam, 10-114, B C
colony, yogimallavaram,
TIRUPATI RURAL,
Yogimallavaram, Chittoor,
Tiruchanoor, Andhra
Pradesh, 517503

7784 8896 4545



1800 300 1947



help@uidai.gov.in



www.uidai.gov.in



The Apollo Clinic
PHYSICAL EXAMINATION FORM

Apollo Clinic
Experience. Trust. Results.

Date 10/2/24

Age 36 /m

Name Mr. Sreekanthk UHID: 24419

Height Cms BMI

Weight Kgs BP

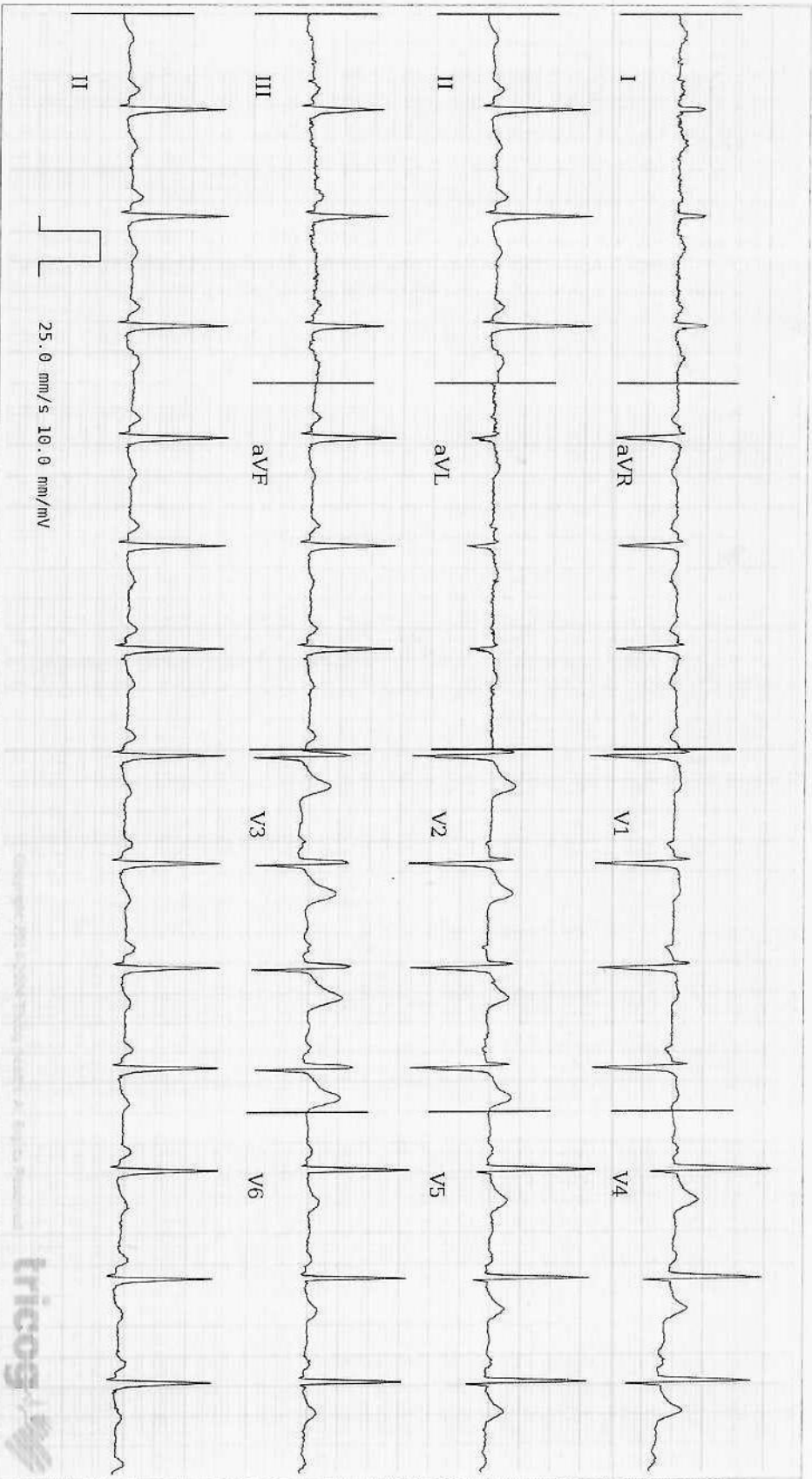
Apollo Clinic, H NO.6-48/3, PEERZADIGUDA, BESIDE RAMRAJ
COTTONS, BODUPPAL, R RDISTRCT, HYD PH. NO.0404950327274



Apollo clinic Boduppal

Age / Gender: 36/Male
Patient ID: 9000024419
Patient Name: Mr.K.Sreekanth

Date and Time: 10th Feb 24 11:45 AM



AR: 86bpm VR: 86bpm QRSD: 80ms QT: 342ms QTcB: 409ms PRI: 144ms P-R-T: 70° 72° 27°

ECG Within Normal Limits: Sinus rhythm, Normal ECG, correlate clinically. Please correlate clinically.

Disclaimer: Analysis in this report is based on ECG alone and should only be used as an adjunct to clinical history, symptoms and results of other invasive and non-invasive tests and must be interpreted by a qualified physician

REPORTED BY



72045

CERTIFICATE OF MEDICAL FITNESS

This is to certify that I have conducted the clinical examination of
M. K. Sreekanth on 12/2/24.

After reviewing the medical history and on clinical examination it has been found that
he/ she is`

<ul style="list-style-type: none"> • Medically Fit 	<p style="text-align: center;"><u>Tick</u></p> <p style="text-align: center;">✓</p>
<ul style="list-style-type: none"> • Fit with Restrictions/ Recommendations <p>Though following restrictions have been revealed in my opinion, these are not impediments to the job.</p> <p>1.</p> <p>2.</p> <p>3.</p> <p>However the candidate should follow the advice medication that has been communicated to him/her.</p> <p>Review after</p>	
<ul style="list-style-type: none"> • Currently Unfit. <p>Review after.....recommended.</p>	
<ul style="list-style-type: none"> • Unfit 	


Dr. K. Sreevani
DR. K. SREEVANI
 Reg No : 05078
 Consultant Physician
 Apollo Clinic
 Uppal

POWER PRESCRIPTION

NAME: K. Sreekanth

GENDER: M/F

DATE: 10/2/24

AGE: 36

UHID: 24419

RIGHT EYE

	SPH	CYL	AXIS	VISION
DISTANCE				6/6
NEAR				10/6

LEFT EYE

	SPH	CYL	AXIS	VISION
DISTANCE				6/6
NEAR				10/6

COLOUR VISION : BE: colour Defective

DIAGNOSIS :
OTHER FINDINGS :
INSTRUCTIONS :

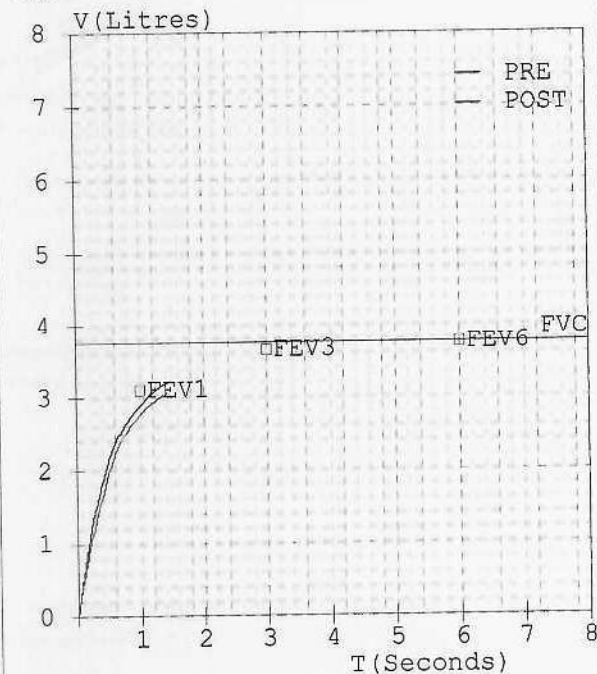
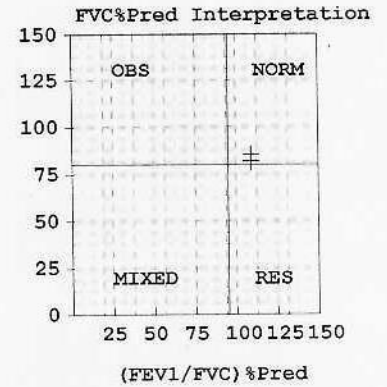
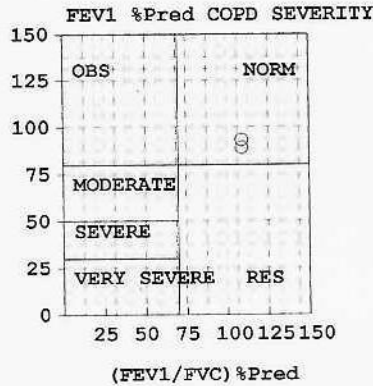
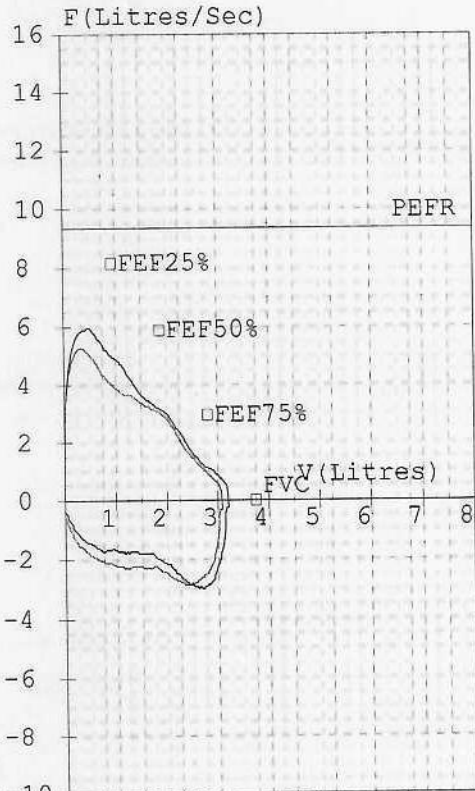

SIGNATURE



Patient: **SREEKANTH**
 Refd. By: **HOSPITALS**
 Pred. Eqns: **RECORDERS**
 Date: **10-Feb-2024 11:48 AM**

Age: **36 Yrs**
 Height: **175 Cms**
 Weight: **86 Kgs**
 ID: **24419**

Gender: **Male**
 Smoker: **Yes**
 Eth. Corr: **100**
 Temp: **24°C**



FVC Results							
Parameter	Pred	M.Pre	%Pred	M.Post	%Pred	%Imp	
FVC (L)	03.76	03.21	085	03.07	082	-04	
FEV1 (L)	03.11	02.90	093	02.78	089	-04	
FEV1/FVC (%)	82.71	90.34	109	90.55	109	---	
FEF25-75 (L/s)	04.22	03.32	079	03.13	074	-06	
PEFR (L/s)	09.34	05.89	063	05.20	056	-12	
FIVC (L)	-----	03.27	---	03.20	---	-02	
FEV.5 (L)	-----	02.14	---	01.96	---	-08	
FEV3 (L)	03.64	03.21	088	03.07	084	-04	
PIFR (L/s)	-----	02.97	---	02.87	---	-03	
FEF75-85 (L/s)	-----	01.42	---	01.52	---	+07	
FEF 2-1.2 (L/s)	07.42	05.23	070	04.35	059	-17	
FEF 25% (L/s)	08.14	05.15	063	04.28	053	-17	
FEF 50% (L/s)	05.87	03.42	058	03.30	056	-04	
FEF 75% (L/s)	02.95	01.86	063	01.89	064	+02	
FEV.5/FVC (%)	-----	66.67	---	63.84	---	-04	
FEV3/FVC (%)	96.81	100.00	103	100.00	103	---	
FET (Sec)	-----	01.48	---	01.48	---	---	
ExplTime (Sec)	-----	00.07	---	00.06	---	---	
Lung Age (Yrs)	036	039	108	040	111	+03	
FEV6 (L)	03.76	-----	---	-----	---	---	
FIF25% (L/s)	-----	02.72	---	02.68	---	--01	
FIF50% (L/s)	-----	01.81	---	02.24	---	+24	
FIF75% (L/s)	-----	01.70	---	01.91	---	+12	

Pre Test COPD Severity

Test within normal limits

Post Test COPD Severity

Test within normal limits

Pre Medication Report Indicates

Early Small Airway Obstruction as FEF 25-75 %Pred or PEFR %Pred < 70
 Spirometry within normal limits as (FEV1/FVC) %Pred > 95 and FVC %Pred > 80

Post Medication Report Indicates

Early Small Airway Obstruction as FEF 25-75 %Pred or PEFR %Pred < 70
 Spirometry within normal limits as (FEV1/FVC) %Pred > 95 and FVC %Pred > 80

APOLLO CLINICS NETWORK TELANGANA & AP
 Hyderabad (AS Rao Nagar | Chanda Nagar | Jubilee Hills | Kondapur | Manikonda | Nailakunta | Nizampet | Uppal)
 Vizag (Seethamma Peta)
 Online appointments: www.apolloclinic.com

TO BOOK AN APPOINTMENT

1860 500 7788

Patient Name	: Mr. K Sreekanth	Age	: 36 Y/M
UHID	: CMAN.0000024419	OP Visit No	: CUPPOPV129501
Reported By:	: Dr. VINAY KUMAR GUPTA	Conducted Date	: 10-02-2024 17:56
Referred By	: SELF		

ECG REPORT

Observation :-

1. Normal Sinus Rhythm.
2. Heart rate is 86 beats per minutes.
3. No pathological Q wave or S-T,T changes seen.
4. Normal P,Q,R,S,T waves and axis.
5. No evidence of chamber, hypertrophy or enlargement see

Impression:

NORMAL ECG

CORRELATE CLINICALLY.

----- END OF THE REPORT -----

Dr. VINAY KUMAR GUPTA

Patient Name : Mr. K Sreekanth Age : 36 Y/M
UHID : CMAN.0000024419 OP Visit No : CUPPOPV129501
Conducted By: : Dr. CH VENKATESHAM Conducted Date : 12-02-2024 17:07
Referred By : SELF

2D-ECHO WITH COLOUR DOPPLER

Dimensions:

Ao (ed)	2.9 CM
LA (es)	3.0 CM
LVID (ed)	4.2 CM
LVID (es)	3.1 CM
IVS (Ed)	0.9 CM
LVPW (Ed)	0.9 CM
EF	68.00%
%FD	34.00%
MITRAL VALVE :	NORMAL
AML	NORMAL
PML	NORMAL
AORTIC VALVE	NORMAL
TRICUSPID VALVE	NORMAL
RIGHT VENTRICLE	NORMAL
INTER ATRIAL SEPTUM	NORMAL
INTER VENTRICULAR SEPTUM	INTACT
AORTA	NORMAL
RIGHT ATRIUM	NORMAL
LEFT ATRIUM	NORMAL
Pulmonary Valve	NORMAL
PERICARDIUM	NORMAL

Patient Name	: Mr. K Sreekanth	Age	: 36 Y/M
UHID	: CMAN.0000024419	OP Visit No	: CUPPOPV129501
Conducted By:	: Dr. CH VENKATESHAM	Conducted Date	: 12-02-2024 17:07
Referred By	: SELF		

COLOUR AND DOPPLER STUDIES:

AJV = 1.3

PJV = 0.9

E = 0.9

A = 0.7

IMPRESSION:

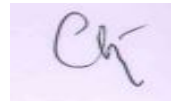
NORMAL SIZED CARDIAC CHAMBERS & VALVES.

NORMAL BLOOD FLOW.

GOOD LV / RV FUNCTION

NO RWMA / LVH

NO CLOT / P-E



Name: Mr. K Sreekanth
Age/Gender: 36 Y/M
Address: manikonda
Location: HYDERABAD, TELANGANA
Doctor:
Department: GENERAL
Rate Plan: UPPAL_06042023
Sponsor: ARCOFEMI HEALTHCARE LIMITED
Consulting Doctor: Dr. AYYAPPA SWAMY AMARA

MR No: CMAN.0000024419
Visit ID: CUPPOPV129501
Visit Date: 10-02-2024 10:07
Discharge Date:
Referred By: SELF

Doctor's Signature

Name: Mr. K Sreekanth
Age/Gender: 36 Y/M
Address: manikonda
Location: HYDERABAD, TELANGANA
Doctor:
Department: GENERAL
Rate Plan: UPPAL_06042023
Sponsor: ARCOFEMI HEALTHCARE LIMITED
Consulting Doctor: Dr. KOPPULA TRIVENI

MR No: CMAN.000024419
Visit ID: CUPPOPV129501
Visit Date: 10-02-2024 10:07
Discharge Date:
Referred By: SELF

HT-CHIEF COMPLAINTS AND PRESENT KNOWN ILLNESS

SYSTEMIC REVIEW

HT-HISTORY

PHYSICAL EXAMINATION

SYSTEMIC EXAMINATION

IMPRESSION

RECOMMENDATION

Doctor's Signature

Name: Mr. K Sreekanth
Age/Gender: 36 Y/M
Address: manikonda
Location: HYDERABAD, TELANGANA
Doctor:
Department: GENERAL
Rate Plan: UPPAL_06042023
Sponsor: ARCOFEMI HEALTHCARE LIMITED
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HT-CHIEF COMPLAINTS AND PRESENT KNOWN ILLNESS

SYSTEMIC REVIEW

HT-HISTORY

PHYSICAL EXAMINATION

SYSTEMIC EXAMINATION

IMPRESSION

RECOMMENDATION

Doctor's Signature

Established Patient: No

Vitals

Date	Pulse (Beats/min)	B.P (mmHg)	Resp (Rate/min)	Temp (F)	Height (cms)	Weight (Kgs)	Body Fat Percentage (%)	Visceral Fat Level (%)	Body Age (Years)	BMI	Waist Circum (cms)	Hip (cms)	Waist (cms)	Waist & Hip Ratio	User
10-02-2024 15:50	95 Beats/min	130/80 mmHg	20 Rate/min	97.5 F	175 cms	86.2 Kgs	%	%	Years	28.15	cms	cms	cms		AHLL09781

Established Patient: No

Vitals

Date	Pulse (Beats/min)	B.P (mmHg)	Resp (Rate/min)	Temp (F)	Height (cms)	Weight (Kgs)	Body Fat Percentage (%)	Visceral Fat Level (%)	Body Age (Years)	BMI	Waist Circum (cms)	Hip (cms)	Waist (cms)	Waist & Hip Ratio	User
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Established Patient: No

Vitals

Date	Pulse (Beats/min)	B.P (mmHg)	Resp (Rate/min)	Temp (F)	Height (cms)	Weight (Kgs)	Body Fat Percentage (%)	Visceral Fat Level (%)	Body Age (Years)	BMI	Waist Circum (cms)	Hip (cms)	Waist (cms)	Waist & Hip Ratio	User
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Name: Mr. K Sreekanth
Age/Gender: 36 Y/M
Address: manikonda
Location: HYDERABAD, TELANGANA
Doctor:
Department: GENERAL
Rate Plan: UPPAL_06042023
Sponsor: ARCOFEMI HEALTHCARE LIMITED
Consulting Doctor: Dr. AYYAPPA SWAMY AMARA

MR No: CMAN.0000024419
Visit ID: CUPPOPV129501
Visit Date: 10-02-2024 10:07
Discharge Date:
Referred By: SELF

Doctor's Signature

Established Patient: No

Vitals

Date	Pulse (Beats/min)	B.P (mmHg)	Resp (Rate/min)	Temp (F)	Height (cms)	Weight (Kgs)	Body Fat Percentage (%)	Visceral Fat Level (%)	Body Age (Years)	BMI	Waist Circum (cms)	Hip (cms)	Waist (cms)	Waist & Hip Ratio	User
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Patient Name	: Mr. K Sreekanth	Age/Gender	: 36 Y/M
UHID/MR No.	: CMAN.0000024419	OP Visit No	: CUPPOPV129501
Sample Collected on	:	Reported on	: 10-02-2024 18:13
LRN#	: RAD2232429	Specimen	:
Ref Doctor	: DR. SRAVY SREE		
Emp/Auth/TPA ID	: 120877		

DEPARTMENT OF RADIOLOGY

X-RAY CHEST PA

Both lung fields and hila are normal .

No obvious active pleuro-parenchymal lesion seen .

Both costophrenic and cardiophrenic angles are clear .

Both diaphragms are normal in position and contour .

Thoracic wall and soft tissues appear normal.

CONCLUSION :

No obvious abnormality seen



Dr. MATTA JYOTHIRMAI
MBBS, MDRD
Radiology

Patient Name	: Mr. K Sreekanth	Age/Gender	: 36 Y/M
UHID/MR No.	: CMAN.0000024419	OP Visit No	: CUPPOPV129501
Sample Collected on	:	Reported on	: 10-02-2024 16:54
LRN#	: RAD2232429	Specimen	:
Ref Doctor	: DR. SRAVY SREE		
Emp/Auth/TPA ID	: 120877		

DEPARTMENT OF RADIOLOGY

ULTRASOUND - WHOLE ABDOMEN

Liver appears normal in size 143 mm and **increased echotexture**. No focal lesion is seen. PV and CBD normal. No dilatation of the intrahepatic biliary radicals.

Gall bladder is contracted.

Spleen appears normal in size 109 mm. No focal lesion seen. Splenic vein appears normal.

Pancreas appears normal in echopattern. No focal/mass lesion/calcification. No evidence of peripancreatic free fluid or collection. Pancreatic duct appears normal.

Both the kidneys appear normal in size, shape and echopattern. Cortical thickness and CM differentiation are maintained. No calculus / hydronephrosis seen on either side.

Right kidney : 106 x 47 mm.

Left kidney : 116 x 52 mm.

Urinary Bladder is well distended and appears normal. No evidence of any wall thickening or abnormality. No evidence of any intrinsic or extrinsic bladder abnormality detected.

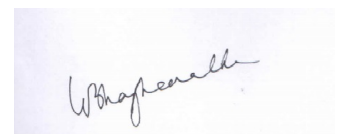
Prostate is normal in size 29 x 26 x 26 mm and echo texture. Volume measure 11 cc. No evidence of necrosis/calcification seen.

IMPRESSION:-

*** MILD FATTY LIVER.**

Suggest – clinical correlation.

(The sonography findings should always be considered in correlation with the clinical and other investigation finding where applicable.) It is only a professional opinion, Not valid for medico legal purpose.



Dr. K BHAGHEERATHI
MBBS, DNB Radiodiagnosis
Consultant Radiologist

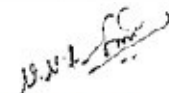
Patient Name : Mr.K SREEKANTH	Collected : 10/Feb/2024 10:58AM
Age/Gender : 36 Y 9 M 14 D/M	Received : 10/Feb/2024 04:41PM
UHID/MR No : CMAN.0000024419	Reported : 10/Feb/2024 09:10PM
Visit ID : CUPPOPV129501	Status : Final Report
Ref Doctor : Dr.SELF	Sponsor Name : ARCOFEMI HEALTHCARE LIMITED
Emp/Auth/TPA ID : 120877	

DEPARTMENT OF HAEMATOLOGY

ARCOFEMI - MEDIWHEEL - FULL BODY ANNUAL PLUS MALE - 2D ECHO - PAN INDIA - FY2324

Test Name	Result	Unit	Bio. Ref. Range	Method
HEMOGRAM , WHOLE BLOOD EDTA				
HAEMOGLOBIN	18.9	g/dL	13-17	Spectrophotometer
PCV	57.00	%	40-50	Electronic pulse & Calculation
RBC COUNT	6.4	Million/cu.mm	4.5-5.5	Electrical Impedance
MCV	89	fL	83-101	Calculated
MCH	29.5	pg	27-32	Calculated
MCHC	33.2	g/dL	31.5-34.5	Calculated
R.D.W	14.3	%	11.6-14	Calculated
TOTAL LEUCOCYTE COUNT (TLC)	6,760	cells/cu.mm	4000-10000	Electrical Impedance
DIFFERENTIAL LEUCOCYTIC COUNT (DLC)				
NEUTROPHILS	59.4	%	40-80	Electrical Impedance
LYMPHOCYTES	29.5	%	20-40	Electrical Impedance
EOSINOPHILS	2.2	%	1-6	Electrical Impedance
MONOCYTES	7.5	%	2-10	Electrical Impedance
BASOPHILS	1.4	%	0-2	Electrical Impedance
ABSOLUTE LEUCOCYTE COUNT				
NEUTROPHILS	4015.44	Cells/cu.mm	2000-7000	Calculated
LYMPHOCYTES	1994.2	Cells/cu.mm	1000-3000	Calculated
EOSINOPHILS	148.72	Cells/cu.mm	20-500	Calculated
MONOCYTES	507	Cells/cu.mm	200-1000	Calculated
BASOPHILS	94.64	Cells/cu.mm	0-100	Calculated
PLATELET COUNT	247000	cells/cu.mm	150000-410000	Electrical impedance
ERYTHROCYTE SEDIMENTATION RATE (ESR)	5	mm at the end of 1 hour	0-15	Modified Westergren
PERIPHERAL SMEAR				

RBC NORMOCYTIC NORMOCHROMIC RBC WITH MILD ERYTHROCYTOSIS
WBC WITHIN NORMAL LIMITS
PLATELETS ARE ADEQUATE ON SMEAR
NO HEMOPARASITES SEEN


Dr.SRINIVAS N.S.NORI
M.B.B.S,M.D(Pathology)
CONSULTANT PATHOLOGY

SIN No:BED240034095

This test has been performed at Apollo Health & Lifestyle Ltd, Global Reference Laboratory,Hyderabad



Patient Name : Mr.K SREEKANTH	Collected : 10/Feb/2024 10:58AM
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DEPARTMENT OF HAEMATOLOGY

ARCOFEMI - MEDIWHEEL - FULL BODY ANNUAL PLUS MALE - 2D ECHO - PAN INDIA - FY2324

IMPRESSION: NORMOCYTIC NORMOCHROMIC BLOOD PICTURE WITH MILD ERYTHROCYTOSIS

FOR CLINICAL CORREALTION

Result is rechecked. Kindly correlate clinically



Dr.SRINIVAS N.S.NORI
M.B.B.S,M.D(Pathology)
CONSULTANT PATHOLOGY

SIN No:BED240034095

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Patient Name : Mr.K SREEKANTH	Collected : 10/Feb/2024 10:58AM
Age/Gender : 36 Y 9 M 14 D/M	Received : 10/Feb/2024 04:41PM
UHID/MR No : CMAN.0000024419	Reported : 11/Feb/2024 08:36AM
Visit ID : CUPPOPV129501	Status : Final Report
Ref Doctor : Dr.SELF	Sponsor Name : ARCOFEMI HEALTHCARE LIMITED
Emp/Auth/TPA ID : 120877	

DEPARTMENT OF HAEMATOLOGY

ARCOFEMI - MEDIWHEEL - FULL BODY ANNUAL PLUS MALE - 2D ECHO - PAN INDIA - FY2324

Test Name	Result	Unit	Bio. Ref. Range	Method
BLOOD GROUP ABO AND RH FACTOR , WHOLE BLOOD EDTA				
BLOOD GROUP TYPE	O			Microplate technology
Rh TYPE	Positive			Microplate technology



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Age/Gender : 36 Y 9 M 14 D/M	Received : 10/Feb/2024 04:41PM
UHID/MR No : CMAN.0000024419	Reported : 10/Feb/2024 05:54PM
Visit ID : CUPPOPV129501	Status : Final Report
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DEPARTMENT OF BIOCHEMISTRY

ARCOFEMI - MEDIWHEEL - FULL BODY ANNUAL PLUS MALE - 2D ECHO - PAN INDIA - FY2324

Test Name	Result	Unit	Bio. Ref. Range	Method
GLUCOSE, FASTING , NAF PLASMA	86	mg/dL	70-100	Hexokinase

Comment:

As per American Diabetes Guidelines, 2023

Fasting Glucose Values in mg/dL	Interpretation
70-100 mg/dL	Normal
100-125 mg/dL	Prediabetes
≥126 mg/dL	Diabetes
<70 mg/dL	Hypoglycemia

Note:

- The diagnosis of Diabetes requires a fasting plasma glucose of $>$ or $=$ 126 mg/dL and/or a random / 2 hr post glucose value of $>$ or $=$ 200 mg/dL on at least 2 occasions.
- Very high glucose levels ($>$ 450 mg/dL in adults) may result in Diabetic Ketoacidosis & is considered critical.

Test Name	Result	Unit	Bio. Ref. Range	Method
GLUCOSE, POST PRANDIAL (PP), 2 HOURS , SODIUM FLUORIDE PLASMA (2 HR)	98	mg/dL	70-140	HEXOKINASE

Comment:

It is recommended that FBS and PPBS should be interpreted with respect to their Biological reference ranges and not with each other.

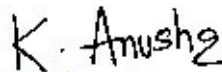
Conditions which may lead to lower postprandial glucose levels as compared to fasting glucose levels may be due to reactive hypoglycemia, dietary meal content, duration or timing of sampling after food digestion and absorption, medications such as insulin preparations, sulfonylureas, amylin analogues, or conditions such as overproduction of insulin.

Test Name	Result	Unit	Bio. Ref. Range	Method
HBA1C (GLYCATED HEMOGLOBIN) , WHOLE BLOOD EDTA				
HBA1C, GLYCATED HEMOGLOBIN	5.8	%		HPLC
ESTIMATED AVERAGE GLUCOSE	120	mg/dL		Calculated



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DEPARTMENT OF BIOCHEMISTRY

ARCOFEMI - MEDIWHEEL - FULL BODY ANNUAL PLUS MALE - 2D ECHO - PAN INDIA - FY2324

(eAG)

Comment:

Reference Range as per American Diabetes Association (ADA) 2023 Guidelines:

REFERENCE GROUP	HBA1C %
NON DIABETIC	<5.7
PREDIABETES	5.7 – 6.4
DIABETES	≥ 6.5
DIABETICS	
EXCELLENT CONTROL	6 – 7
FAIR TO GOOD CONTROL	7 – 8
UNSATISFACTORY CONTROL	8 – 10
POOR CONTROL	>10

Note: Dietary preparation or fasting is not required.

- HbA1C is recommended by American Diabetes Association for Diagnosing Diabetes and monitoring Glycemic Control by American Diabetes Association guidelines 2023.
- Trends in HbA1C values is a better indicator of Glycemic control than a single test.
- Low HbA1C in Non-Diabetic patients are associated with Anemia (Iron Deficiency/Hemolytic), Liver Disorders, Chronic Kidney Disease. Clinical Correlation is advised in interpretation of low Values.
- Falsely low HbA1c (below 4%) may be observed in patients with clinical conditions that shorten erythrocyte life span or decrease mean erythrocyte age. HbA1c may not accurately reflect glycemic control when clinical conditions that affect erythrocyte survival are present.
- In cases of Interference of Hemoglobin variants in HbA1C, alternative methods (Fructosamine) estimation is recommended for Glycemic Control
 - A: HbF >25%
 - B: Homozygous Hemoglobinopathy.
 (Hb Electrophoresis is recommended method for detection of Hemoglobinopathy)

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DEPARTMENT OF BIOCHEMISTRY

ARCOFEMI - MEDIWHEEL - FULL BODY ANNUAL PLUS MALE - 2D ECHO - PAN INDIA - FY2324

Chromatogram Report

I V5.28 1 2024-02-10 17:37:57

ID EDT240015129

Sample No. 02100213 SL 0016 - 06

Patient ID

Name

Comment

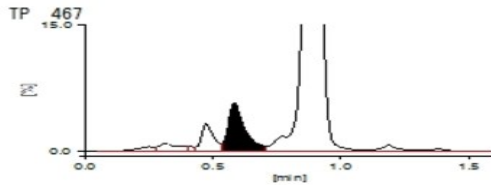
CALIB Name	%	Time	Area
A1A	0.5	0.23	8.15
A1B	0.9	0.31	14.70
F	0.2	0.40	3.01
LA1C+	1.9	0.47	31.74
SA1C	5.8	0.58	76.59
AO	92.3	0.88	1569.71
H-V0			
H-V1			
H-V2			

Y = 1.1688X + 0.6532

Total Area 1703.90

HbA1c 5.8 % **IFCC 40 mmol/mol**

HbA1 7.2 % HbF 0.2 %



10-02-2024 17:44:02 APOLLO

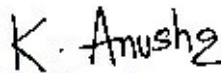
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BALNAGAR

1 / 1



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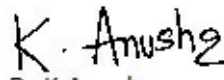
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DEPARTMENT OF BIOCHEMISTRY

ARCOFEMI - MEDIWHEEL - FULL BODY ANNUAL PLUS MALE - 2D ECHO - PAN INDIA - FY2324


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DEPARTMENT OF BIOCHEMISTRY

ARCOFEMI - MEDIWHEEL - FULL BODY ANNUAL PLUS MALE - 2D ECHO - PAN INDIA - FY2324

Test Name	Result	Unit	Bio. Ref. Range	Method
LIPID PROFILE , SERUM				
TOTAL CHOLESTEROL	124	mg/dL	<200	CHO-POD
TRIGLYCERIDES	56	mg/dL	<150	GPO-POD
HDL CHOLESTEROL	30	mg/dL	40-60	Enzymatic Immunoinhibition
NON-HDL CHOLESTEROL	94	mg/dL	<130	Calculated
LDL CHOLESTEROL	82.8	mg/dL	<100	Calculated
VLDL CHOLESTEROL	11.2	mg/dL	<30	Calculated
CHOL / HDL RATIO	4.13		0-4.97	Calculated

Comment:

Reference Interval as per National Cholesterol Education Program (NCEP) Adult Treatment Panel III Report.

	Desirable	Borderline High	High	Very High
TOTAL CHOLESTEROL	< 200	200 - 239	≥ 240	
TRIGLYCERIDES	<150	150 - 199	200 - 499	≥ 500
LDL	Optimal < 100 Near Optimal 100-129	130 - 159	160 - 189	≥ 190
HDL	≥ 60			
NON-HDL CHOLESTEROL	Optimal <130; Above Optimal 130-159	160-189	190-219	>220

- Measurements in the same patient on different days can show physiological and analytical variations.
- NCEP ATP III identifies non-HDL cholesterol as a secondary target of therapy in persons with high triglycerides.
- Primary prevention algorithm now includes absolute risk estimation and lower LDL Cholesterol target levels to determine eligibility of drug therapy.
- Low HDL levels are associated with Coronary Heart Disease due to insufficient HDL being available to participate in reverse cholesterol transport, the process by which cholesterol is eliminated from peripheral tissues.
- As per NCEP guidelines, all adults above the age of 20 years should be screened for lipid status. Selective screening of children above the age of 2 years with a family history of premature cardiovascular disease or those with at least one parent with high total cholesterol is recommended.
- VLDL, LDL Cholesterol Non HDL Cholesterol, CHOL/HDL RATIO, LDL/HDL RATIO are calculated parameters when Triglycerides are below 350mg/dl. When Triglycerides are more than 350 mg/dl LDL cholesterol is a direct measurement.

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DEPARTMENT OF BIOCHEMISTRY

ARCOFEMI - MEDIWHEEL - FULL BODY ANNUAL PLUS MALE - 2D ECHO - PAN INDIA - FY2324

Test Name	Result	Unit	Bio. Ref. Range	Method
LIVER FUNCTION TEST (LFT) , SERUM				
BILIRUBIN, TOTAL	0.39	mg/dL	0.3-1.2	DPD
BILIRUBIN CONJUGATED (DIRECT)	0.06	mg/dL	<0.2	DPD
BILIRUBIN (INDIRECT)	0.33	mg/dL	0.0-1.1	Dual Wavelength
ALANINE AMINOTRANSFERASE (ALT/SGPT)	31	U/L	<50	IFCC
ASPARTATE AMINOTRANSFERASE (AST/SGOT)	26.0	U/L	<50	IFCC
ALKALINE PHOSPHATASE	60.00	U/L	30-120	IFCC
PROTEIN, TOTAL	7.31	g/dL	6.6-8.3	Biuret
ALBUMIN	4.13	g/dL	3.5-5.2	BROMO CRESOL GREEN
GLOBULIN	3.18	g/dL	2.0-3.5	Calculated
A/G RATIO	1.3		0.9-2.0	Calculated

Comment:

LFT results reflect different aspects of the health of the liver, i.e., hepatocyte integrity (AST & ALT), synthesis and secretion of bile (Bilirubin, ALP), cholestasis (ALP, GGT), protein synthesis (Albumin)

Common patterns seen:

1. Hepatocellular Injury:


- AST – Elevated levels can be seen. However, it is not specific to liver and can be raised in cardiac and skeletal injuries.
- ALT – Elevated levels indicate hepatocellular damage. It is considered to be most specific lab test for hepatocellular injury. Values also correlate well with increasing BMI.
- Disproportionate increase in AST, ALT compared with ALP.
- Bilirubin may be elevated.
- AST: ALT (ratio) – In case of hepatocellular injury AST: ALT > 1 In Alcoholic Liver Disease AST: ALT usually >2. This ratio is also seen to be increased in NAFLD, Wilson's's diseases, Cirrhosis, but the increase is usually not >2.

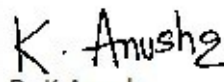
2. Cholestatic Pattern:

- ALP – Disproportionate increase in ALP compared with AST, ALT.
- Bilirubin may be elevated.
- ALP elevation also seen in pregnancy, impacted by age and sex.
- To establish the hepatic origin correlation with GGT helps. If GGT elevated indicates hepatic cause of increased ALP.

3. Synthetic function impairment:

- Albumin- Liver disease reduces albumin levels.
- Correlation with PT (Prothrombin Time) helps.


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ARCOFEMI - MEDIWHEEL - FULL BODY ANNUAL PLUS MALE - 2D ECHO - PAN INDIA - FY2324

Test Name	Result	Unit	Bio. Ref. Range	Method
RENAL PROFILE/KIDNEY FUNCTION TEST (RFT/KFT) , SERUM				
CREATININE	0.97	mg/dL	0.84 - 1.25	Modified Jaffe, Kinetic
UREA	30.20	mg/dL	17-43	GLDH, Kinetic Assay
BLOOD UREA NITROGEN	14.1	mg/dL	8.0 - 23.0	Calculated
URIC ACID	6.29	mg/dL	3.5-7.2	Uricase PAP
CALCIUM	9.42	mg/dL	8.8-10.6	Arsenazo III
PHOSPHORUS, INORGANIC	3.05	mg/dL	2.5-4.5	Phosphomolybdate Complex
SODIUM	136	mmol/L	136-146	ISE (Indirect)
POTASSIUM	4.9	mmol/L	3.5-5.1	ISE (Indirect)
CHLORIDE	102	mmol/L	101-109	ISE (Indirect)

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Telangana: Hyderabad (AS Rao Nagar | Chanda Nagar | Kondapur | Nallakunta | Nizampet | Manikonda | Uppal) | Andhra Pradesh: Vizag (Seethamma Peta) | Karnataka: Bangalore (Basavanagudi | Bellandur | Electronics City | Fraser Town | HSR Layout | Indira Nagar | JP Nagar | Kundalahalli | Koramangala | Sarjapur Road) | Mysore (VV Mohalla) | Tamilnadu: Chennai (Annanagar | Kotturpuram | Mogappair | T Nagar | Valasaravakkam | Velachery) | Maharashtra: Pune (Aundh | Nigdi Pradhikaran | Viman Nagar | Wanowrie) | Uttar Pradesh: Ghaziabad (Indrapuram) | Gujarat: Ahmedabad (Satellite) | Punjab: Amritsar (Court Road) | Haryana: Faridabad (Railway Station Road)

Patient Name : Mr.K SREEKANTH	Collected : 10/Feb/2024 10:58AM
Age/Gender : 36 Y 9 M 14 D/M	Received : 10/Feb/2024 04:47PM
UHID/MR No : CMAN.0000024419	Reported : 10/Feb/2024 06:27PM
Visit ID : CUPPOPV129501	Status : Final Report
Ref Doctor : Dr.SELF	Sponsor Name : ARCOFEMI HEALTHCARE LIMITED
Emp/Auth/TPA ID : 120877	

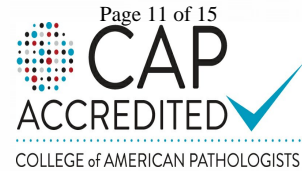
DEPARTMENT OF BIOCHEMISTRY

ARCOFEMI - MEDIWHEEL - FULL BODY ANNUAL PLUS MALE - 2D ECHO - PAN INDIA - FY2324

Test Name	Result	Unit	Bio. Ref. Range	Method
GAMMA GLUTAMYL TRANSPEPTIDASE (GGT), SERUM	38.00	U/L	<55	IFCC

Maruthi...
Dr.E.Maruthi Prasad
 PhD (Biochemistry)
 Consultant biochemist

K. Anusha
Dr.K.Anusha
 M.B.B.S,M.D(Biochemistry)
 Consultant Biochemist



SIN No:SE04625707

This test has been performed at Apollo Health & Lifestyle Ltd, Global Reference Laboratory,Hyderabad

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 www.apolloh.com | Email ID: enquiry@apolloh.com, Ph No: 040-4904 7777, Fax No: 4904 7744

H. No 6-48/3, Peerzadiguda Panchayat, Boduppal,
 R R District., Uppal, Hyderabad, Telangana, India - 500039



APOLLO CLINICS NETWORK

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Age/Gender : 36 Y 9 M 14 D/M	Received : 10/Feb/2024 04:47PM
UHID/MR No : CMAN.0000024419	Reported : 10/Feb/2024 06:44PM
Visit ID : CUPPOPV129501	Status : Final Report
Ref Doctor : Dr.SELF	Sponsor Name : ARCOFEMI HEALTHCARE LIMITED
Emp/Auth/TPA ID : 120877	

DEPARTMENT OF IMMUNOLOGY

ARCOFEMI - MEDIWHEEL - FULL BODY ANNUAL PLUS MALE - 2D ECHO - PAN INDIA - FY2324

Test Name	Result	Unit	Bio. Ref. Range	Method
THYROID PROFILE TOTAL (T3, T4, TSH) , SERUM				
TRI-IODOTHYRONINE (T3, TOTAL)	1.16	ng/mL	0.87-1.78	CLIA
THYROXINE (T4, TOTAL)	7.34	µg/dL	5.48-14.28	CLIA
THYROID STIMULATING HORMONE (TSH)	1.211	µIU/mL	0.38-5.33	CLIA

Comment:

For pregnant females	Bio Ref Range for TSH in uIU/ml (As per American Thyroid Association)
First trimester	0.1 - 2.5
Second trimester	0.2 - 3.0
Third trimester	0.3 - 3.0

- TSH is a glycoprotein hormone secreted by the anterior pituitary. TSH activates production of T3 (Triiodothyronine) and its prohormone T4 (Thyroxine). Increased blood level of T3 and T4 inhibit production of TSH.
- TSH is elevated in primary hypothyroidism and will be low in primary hyperthyroidism. Elevated or low TSH in the context of normal free thyroxine is often referred to as sub-clinical hypo- or hyperthyroidism respectively.
- Both T4 & T3 provides limited clinical information as both are highly bound to proteins in circulation and reflects mostly inactive hormone. Only a very small fraction of circulating hormone is free and biologically active.
- Significant variations in TSH can occur with circadian rhythm, hormonal status, stress, sleep deprivation, medication & circulating antibodies.

TSH	T3	T4	FT4	Conditions
High	Low	Low	Low	Primary Hypothyroidism, Post Thyroidectomy, Chronic Autoimmune Thyroiditis
High	N	N	N	Subclinical Hypothyroidism, Autoimmune Thyroiditis, Insufficient Hormone Replacement Therapy.
N/Low	Low	Low	Low	Secondary and Tertiary Hypothyroidism
Low	High	High	High	Primary Hyperthyroidism, Goitre, Thyroiditis, Drug effects, Early Pregnancy
Low	N	N	N	Subclinical Hyperthyroidism
Low	Low	Low	Low	Central Hypothyroidism, Treatment with Hyperthyroidism
Low	N	High	High	Thyroiditis, Interfering Antibodies
N/Low	High	N	N	T3 Thyrotoxicosis, Non thyroidal causes
High	High	High	High	Pituitary Adenoma; TSHoma/Thyrotropinoma



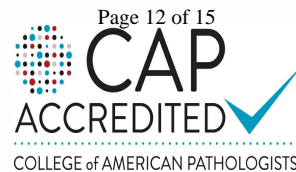
Dr.E.Maruthi Prasad
PhD (Biochemistry)
Consultant biochemist

SIN No:SPL24022503

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Emp/Auth/TPA ID : 120877	

DEPARTMENT OF IMMUNOLOGY

ARCOFEMI - MEDIWHEEL - FULL BODY ANNUAL PLUS MALE - 2D ECHO - PAN INDIA - FY2324

Maruthi...

Dr.E.Maruthi Prasad
PhD (Biochemistry)
Consultant biochemist

SIN No:SPL24022503

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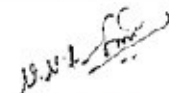
 1860 500 7788
www.apolloclinic.com

Patient Name : Mr.K SREEKANTH	Collected : 10/Feb/2024 10:58AM
Age/Gender : 36 Y 9 M 14 D/M	Received : 10/Feb/2024 05:03PM
UHID/MR No : CMAN.0000024419	Reported : 10/Feb/2024 08:53PM
Visit ID : CUPPOPV129501	Status : Final Report
Ref Doctor : Dr.SELF	Sponsor Name : ARCOFEMI HEALTHCARE LIMITED
Emp/Auth/TPA ID : 120877	

DEPARTMENT OF CLINICAL PATHOLOGY

ARCOFEMI - MEDIWHEEL - FULL BODY ANNUAL PLUS MALE - 2D ECHO - PAN INDIA - FY2324

Test Name	Result	Unit	Bio. Ref. Range	Method
COMPLETE URINE EXAMINATION (CUE) , URINE				
PHYSICAL EXAMINATION				
COLOUR	PALE YELLOW		PALE YELLOW	Visual
TRANSPARENCY	HAZY		CLEAR	Visual
pH	5.5		5-7.5	Bromothymol Blue
SP. GRAVITY	1.025		1.002-1.030	Bromothymol Blue
BIOCHEMICAL EXAMINATION				
URINE PROTEIN	NEGATIVE		NEGATIVE	PROTEIN ERROR OF INDICATOR
GLUCOSE	NEGATIVE		NEGATIVE	GOD - POD
URINE BILIRUBIN	NEGATIVE		NEGATIVE	AZO COUPLING
URINE KETONES (RANDOM)	NEGATIVE		NEGATIVE	SODIUM NITRO PRUSSIDE
UROBILINOGEN	NORMAL		NORMAL	EHRlich
BLOOD	TRACE		NEGATIVE	Peroxidase
NITRITE	NEGATIVE		NEGATIVE	Diazotization
LEUCOCYTE ESTERASE	NEGATIVE		NEGATIVE	PYRROLE HYDROLYSIS
CENTRIFUGED SEDIMENT WET MOUNT AND MICROSCOPY				
PUS CELLS	2-3	/hpf	0-5	Microscopy
EPITHELIAL CELLS	1-2	/hpf	<10	MICROSCOPY
RBC	2-3	/hpf	0-2	MICROSCOPY
CASTS	NIL		0-2 Hyaline Cast	MICROSCOPY
CRYSTALS	URIC ACID CRYSTALS PRESENT.		ABSENT	MICROSCOPY


Dr. SRINIVAS N.S. NORI
M.B.B.S, M.D(Pathology)
CONSULTANT PATHOLOGY

SIN No:UR2280033

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Patient Name : Mr.K SREEKANTH	Collected : 10/Feb/2024 10:58AM
Age/Gender : 36 Y 9 M 14 D/M	Received : 10/Feb/2024 05:03PM
UHID/MR No : CMAN.0000024419	Reported : 10/Feb/2024 08:50PM
Visit ID : CUPPOPV129501	Status : Final Report
Ref Doctor : Dr.SELF	Sponsor Name : ARCOFEMI HEALTHCARE LIMITED
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DEPARTMENT OF CLINICAL PATHOLOGY

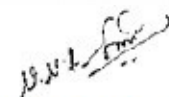
ARCOFEMI - MEDIWHEEL - FULL BODY ANNUAL PLUS MALE - 2D ECHO - PAN INDIA - FY2324

Test Name	Result	Unit	Bio. Ref. Range	Method
URINE GLUCOSE(POST PRANDIAL)	NEGATIVE		NEGATIVE	Dipstick

Test Name	Result	Unit	Bio. Ref. Range	Method
URINE GLUCOSE(FASTING)	NEGATIVE		NEGATIVE	Dipstick

*** End Of Report ***

Result/s to Follow:
PERIPHERAL SMEAR



Dr.SRINIVAS N.S.NORI
M.B.B.S,M.D(Pathology)
CONSULTANT PATHOLOGY

SIN No:UF010571

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