Patient Name: DASARI THIRUPATHI	Date: 18/04/2024
Patient Id: 5849	Age/Sex: 35 Years / MALE
Ref Phy: DR. SARDA	Address:

RADIOGRAPH OF CHEST PA VIEW

Findings:

Both the lung fields are clear.

The broncho vascular markings are appears normal.

The hilar shadows are appears normal.

Both Cardiophrenic and Costophrenic angles are clear.

The Cardiac silhoutte is within normal limits.

Aortic shadow is normal.

Both domes of diaphragms are normal.

The visualised bony thorax is normal.

Impression:

No significant abnormality noted in X-ray chest.



DR AMEY S. JAJU, MBBS, DNB RADIOLOGY Fellow in MSK imaging

ANUSHREE SONOGRAPHY & X-RAY CENTRE

Name:Dasari Thirupathi Age:35 Y Sex:Male RefDr:Dr. Sarda Date:18-Apr-2024



Patient Name: DESARI THIRUPATHI	Date: 18/04/2024
Patient Id: 5850	Age/Sex: 35 Years / MALE
Ref Phy: DR. SARDA	Address :

ULTRASONOGRAPHY OF ABDOMEN AND PELVIS

<u>LIVER</u>: The liver is normal in size It measures 13.5 cm, shape, position. **Mild diffuse fatty changes are noted.** Normal respiratory movements are seen. No focal solid or cystic mass lesion is noted.

<u>BILIARY SYSTEM</u>: Gall bladder shows normal physiological distention. No mural mass or calculus is noted. There is no evidence of pericholecystic fluid. CBD and intra hepatic biliary radicles show normal caliber.

<u>PANCREAS:</u> The pancreas is normal in size, shape, and echogenicity and echo texture. No solid or cystic mass lesion is noted. Pancreatic duct is not dilated.

<u>SPLEEN</u>: The spleen is normal in size It measures 9.3 cm, shape, position, echogenicity and echotexture. No focal mass lesion is noted.

KIDNEYS: Right kidney measures 10.5 x 4.6 cm. Left kidney measures 9.0 x 4.7 cm. Both kidneys are normal in size, shape, position, echogenicity and echotexture. Normal corticomedullary differentiation is noted. No focal solid or cystic mass lesion or any calculus is seen. Pelvicalyceal systems on both sides are normal.

<u>URINARY BLADDER</u>: The urinary bladder shows physiological distention. It shows normal wall thickness. No calculus or mass lesion is seen.

PROSTATE: The prostate is normal in shape, position, echogenicity and echotexture. The prostate measure $3.3 \times 3.0 \times$

SEMINAL VESICALS: Both seminal vesicles are normal in size, shape, echogenicity and echotexture.

<u>OTHERS</u>: There is no free or loculated fluid collection in abdomen or pelvis. No significant lymphadenopathy is noted.

CONCLUSION:

Grade I fatty changes in liver.



DR AMEY S. JAJU, MBBS, DNB RADIOLOGY Fellow in MSK imaging

Regd. No.: 2019/05/3879



ANUSHREE SONOGRAPHY & X-RAY CENTRE

Age:35 Y Name: DESARI THIRUPATHI Sex:Male RefDr:Sarda Date:18-Apr-2024



Patient Name: MR DASARI THIRUPATI

: 35 Yrs/Male

Ref. Dr. : MEDIWHEEL

Report Date

: 18/04/2024



HAEMATOLOGY REPORT

Test Description Result Unit Biological Reference Range

BLOOD GROUP AND RH FACTOR

Blood Group

Age/Gender

'B'

Rh Factor

POSITIVE(+VE)

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Patient Name: MR DASARI THIRUPATI

Age/Gender

Ref. Dr.

: 35 Yrs/Male : MEDIWHEEL Report Date : 18/04/2024



HBA1C/GLYCOCYLATED

HbA1c Glycosilated Haemoglobin

5.6

Method: HPLC, NGSP certified

Estimated Average Glucose:

114

mg/dL

%

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		

ADA criteria for correlation			
HbA1c(%)	Mean Plasma Glucose (mg/dL)		
6	126		
7	154		
8	183		
9	212		
10	240		
11	269		
12	298		

Note:1. Since HbA1c reflects long term fluctuations in the blood glucose concentration, a diabetic patient who is recently under good control may still have a high concentration of HbA1c. Converse is true for a diabetic previously under good control but now poorly controlled .

2. Target goals of < 7.0 % may be beneficial in patients with short duration of diabetes, long life expectancy and no significant cardiovascular disease. In patients with significant complications of diabetes, limited life expectancy or extensive co-morbid conditions, targeting a goal of < 7.0 % may not be appropriate.

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.

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Patient Name: MR DASARI THIRUPATI

Age/Gender

Ref. Dr.

: 35 Yrs/Male : MEDIWHEEL Report Date

: 18/04/2024



BIOCHEMISTRY REPORT

Test Description	Result	Unit	Biological Reference Range
LIPID PROFILE			
Cholesterol-Total Method: CHOD/PAP	219	mg/dL	< 200 : Desirable 200-239 : Borderline risk > 240 : High risk
Triglycerides level Method: Lipase / Glycerol Kinase)	171	mg/dL	< 150 : Normal 150–199 : Borderline-High 200–499 : High > 500 : Very High
HDL Cholesterol Method: CHOD/PAP	45	mg/dL	< 40 : Low 40 - 60 : Optimal > 60 : Desirable
LDL Cholesterol Method: Homogeneous enzymatic end point assay	139.80	mg/dL	< 100 : Normal 100 - 129 : Desirable 130 – 159 : Borderline-High 160 – 189 : High > 190 : Very High
VLDL Cholesterol Method: Calculation	34.20	_. mg/dL	7 - 40
CHOL/HDL RATIO Method: Calculation	4.87	Ratio	3.5 - 5.0
LDL/HDL RATIO	3.11	Ratio	0 - 3.5

Metriou. Calculation			
Interpretation			
Lipid profile can measure the amount	of Total cholesterol's and triglycerides in blood:		
Test	Comment		
Total cholesterol:	measures all the cholesterol in all the lipoprotein particles		
High-density lipoprotein cholesterol (HDL-C):	measures the cholesterol in HDL particles; often called "good cholesterol" because HDL-C takes up excess cholesterol and carries it to the liver for removal.		
Low-density lipoprotein cholesterol (LDL-C):	measures the cholesterol in LDL particles; often called "bad cholesterol" because it deposits excess cholesterol in walls of blood vessels, which can contribute to atherosclerosis		
Triglycerides:	measures all the triglycerides in all the lipoprotein particles; most is in the very low-density lipoproteins (VLDL).		





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Patient Name: MR DASARI THIRUPATI

: 35 Yrs/Male

Ref. Dr. : MEDIWHEEL

BLOOD SUGAR FASTING

mg/dl

Report Date

: 18/04/2024

70 - 110



BIOCHEMISTRY REPORT

Test Description	Result	Unit	Biological Reference Range
BLOOD SUGAR FASTING & PP (BSF 8	PP)- INS		

Method: Hexokinase

Age/Gender

ADA 2019 Guidelines for diagnosis of Diabetes Mellitus Fasting Plasma Glucose > 126 mg/dl

Postprandial Blood Glucose > 200 mg/dl Random Blood Glucose > 200 mg/dl HbA1c Level > 6.5%

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Patient Name: MR DASARI THIRUPATI

SCD24/3595

Age/Gender

Ref. Dr.

: 35 Yrs/Male : MEDIWHEEL Report Date

: 18/04/2024



BIOCHEMISTRY REPORT

To all Bosonia Para	D II	11	District D. Communication
Test Description	Result	Unit	Biological Reference Range
UREA Method: UV	23	mg/dl	10 - 45
Serum Creatinine Method: Modified Jaffe's	0.7	mg/dL	0.70 - 1.40
URIC ACID	5.5	mg/dl	2.5 - 7.2

Interpretation

Uric Acid - Serum uric acid measurements are useful in the diagnosis and treatment of numerous renal and metabolic disorders, including renal failure, gout, leukemia, psoriasis, starvation or other wasting conditions, and in patients receiving cytotoxic drugs.





Patient Name: MR DASARI THIRUPATI

SCD24/3595

Age/Gender

Ref. Dr.

: 35 Yrs/Male

Report Date : MEDIWHEEL

: 18/04/2024



LIVER FUNCTION TEST (LFT)

TOTAL BILIRUBIN	0.60	mg/dl	0.2 - 1.0
Method: Serum, Jendrassik Grof			
DIRECT BILIRUBIN	0.20	mg/dL	0.0 -0.3
Method: Serum, Diazotization			
INDIRECT BILIRUBIN	0.40	mg/dl	0.3 - 0.7
Method: Serum, Calculated			
SGPT (ALT)	39	U/L	15 - 40
Method: Serum, UV with P5P, IFCC 37 degree			
SGOT (AST)	37	U/L	15 - 40
Method: Serum, UV with P5P, IFCC 37 degree			
ALKALINE PHOSPHATASE	99	U/L	74 - 390
Method: DGKC			
TOTAL PROTEIN	7.4	g/dl	6.0 - 8.3
Method: Serum, Biuret, reagent blank end point			
SERUM ALBUMIN	4.4	g/dl	3.5 - 5.2
Method: Serum, Bromocresol green			
SERUM GLOBULIN	3.00	g/dl	1.8 - 3.6
Method: Serum, Calculated			
A/G RATIO	1.47		1.2 - 2.2
Method: Serum, Calculated			
Gamma Glutamyl Transferase-Serum	20	IU/L	15 - 73
Method: Kinetic			

In known cases of Chronic Liver disease due to Viral Hepatitis B & C, Alcoholic liver disease or Non alcoholic fatty liver disease, Enhanced liver fibrosis (ELF) test may be used to evaluate liver fibrosis.

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Patient Name: MR DASARI THIRUPATI

SCD24/3595

Age/Gender

Ref. Dr.

: 35 Yrs/Male : MEDIWHEEL Report Date

: 18/04/2024



IMMUNOASSAY REPORT

Test Description	Result	Unit	Biological Reference Range
PSA (PROSTATE SPECIFIC ANT	GEN)-SERUM		
PSA (PROSTATE SPECIFIC	0.43	ng/ml	4.0

Method: ECLIA

INTERPRETATION:

ANTIGEN)-Serum

Prostate-specific antigen (PSA) is a glycoprotein that is produced by the prostate gland, the lining of the urethra, and the bulbourethral gland. PSA exists in serum mainly in two forms, complexed to alpha-1-anti chymotrypsin (PSA-ACT complex) and unbound (free PSA). Increases in prostatic glandular size and tissue damage caused by benign prostatic hypertrophy, prostatitis, or prostate cancer may increase circulating PSA levels. Transient increase in PSA can also be seen following per rectal digital or sonological examinations.



Patient Name: MR DASARI THIRUPATI

SCD24/3595

Ref. Dr.

Age/Gender : 35 Yrs/Male : MEDIWHEEL Report Date : 18/04/2024

Thyroid Function Test (TFT)

T3	 118.3	ng/dl	80-253 : 1 Yr-10 Yr,
. 5		3	76-199 : 11 Yr-15 Yr,
			69-201 :16 Yr-18 Yr,
			87-173 : > 18 years,
Т4	7.15	ng/dl	5.9-21.5 :10-31 Days,
			5.9-21.5 :0-1 Month,
			6.4-13.9 :2-12 Months,
			6.09-12.23 :>1 Yr
TSH(Serum)	2.67	ng/dl	0.52-16.0 :1 Day - 30 Days
			0.55-7.10 :1 Mon-5 Years
			0.37-6.00 :6 Yrs-18 Years
			0.38-5.33 :18 Yrs-88 Years

0.50-8.90 :88 Years

Method: ECLIA

Clinical features of thyroid disease				
Hypothyroidism	Hyperthyroidism	Grave's disease		
Lethargy	Tachycardia	Exophthalmos/proptosis		
Weight gain	Palpitations (atrial fibrillation)	Chemosis		
Cold intolerance	Hyperactivity	Diffuse symmetrical goitre		
Constipation	Weight loss with increased appetite	Pretibial myxoedema (rare)		
Hair loss	Heat intolerance	Other autoimmune conditions		
Dry skin	Sweating			
Depression	Diarrhoea			
Bradycardia	Fine tremor			
Memory impairment	Hyper-reflexia			
Menorrhagia	Goitre			
	Palmar erythema			
	Onycholysis			
	Muscle weakness and wasting			
	Oligomenorrhea/amenorrhoea			

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Patient Name: MR DASARI THIRUPATI

Age/Gender : 35 Yrs/Male

Ref. Dr. : MEDIWHEEL

Report Date : 18/04/2024



URINE EXAMINATION REPORT

Test Description	Result	Unit	Biological Reference Range
URINE ROUTINE	-	-	
Physical Examination			
Colour	Pale Yellow		Pale Yellow
Apperance	Clear		Clear
Reaction	Acidic		
Deposit	Absent		
Chemical Examination			
Specific Gravity	1.010		
Albumin	Absent		
Sugar	Absent		Absent
Acetone	Absent		
Microscopic Examination			
RBC's	Not seen	/hpf	Nil
Pus cells	2-3/hpf	/hpf	2-3/hpf
Epithelial Cells	NIL	/hpf	1-2/hpf
Crystals	Absent		Absent

Not Seen

Absent

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Not Seen

Absent

Casts

Amorphous Deposit



Patient Name: MR DASARI THIRUPATI

SCD24/3595

Age/Gender

Ref. Dr.

: 35 Yrs/Male : MEDIWHEEL Report Date

: 18/04/2024



Test Description	Result	Unit	Biological Reference Range
COMPLETE BLOOD COUNT			
Total WBC Count	5,800	cell/cu.mm	4000 - 11000
Haemoglobin	15.1	g%	13 - 18
Platelet Count	1,99000	/cumm	150000 - 450000
RBC Count	4.92	/Mill/ul	4.20 - 6.00
RBC INDICES			
Mean Corp Volume MCV	88.6	fL	80 - 97
Mean Corp Hb MCH	30.7	pg	26 - 32
Mean Corp Hb Conc MCHC	34.6	gm/dL	31.0 - 36.0
Hematocrit HCT	43.6	%	36.0 - 48.0
DIFFERENTIAL LEUCOCYTE CO	UNT		
Neutrophils	64	%	40 - 75
Lymphocytes	30	%	20 - 45
Monocytes	03	%	02 - 10
Eosinophils	03	%	01 - 06
Basophils NOTE:	00	%	00 - 01

^{1.} As per the recommendation of International council for Standardization in Hematology, the differential leukocyte counts are additionally being reported as absolute numbers of each cell in per unit volume of blood.

ESR 08 mm/hr Male: 0-8 mm at 1 Hr. Female: 0-20 mm at 1 Hr.

INTERPRETATION:

- 1. It indicates presence and intensity of an inflammatory process, never diagnostic of a specific disease. Changes are more significant than a single abnormal test.
- 2. It is a prognostic test and used to monitor the course or response to treatment of diseases like tuberculosis, bacterial endocarditis, acute rheumatic fever, rheumatoid arthritis, SLE, Hodgkins disease, temporal arteritis, polymyalgia rheumatica.
- 3. It is also increased in pregnancy, multiple myeloma, menstruation, and hypothyroidism.

**** End of the report. ****

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^{2.} Test conducted on EDTA whole blood.



Patient Name: MR DASARI THIRUPATI

Age/Gender : 35 Yrs/Male Ref. Dr.

: MEDIWHEEL

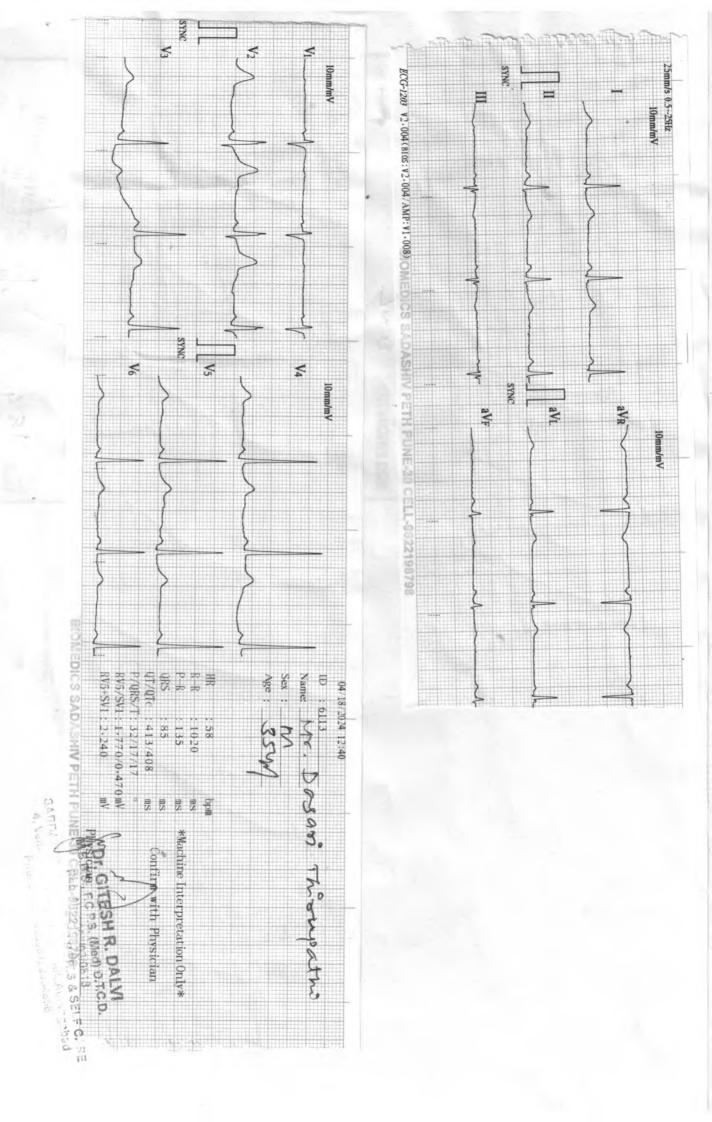
SCD24/3595

Report Date : 18/04/2024



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CENTRE FOR DIABETES & SELFCARE	& SELFCARE
4, Vyankatesh Nagar, Jaina Road, Aurangabad. Ph.: (0240) 2333851, 2334858.	abad. Ph.: (0240) 2333851, 2334858.
Name : Ths. DUSAN Thim	This most hinge: & say m
CLINICAL SUMMARY:	STORY.
Weight: Height (Cms):	Blood Pressure:
ECG FINDINGS: UNL	
Rate: SRIMIN ORS.	ORS. Complex :
Rhythm: ST Se	ST Segment :
Mechanism: 7. Wave:	We:
Avis: OT In	QT Interval:
P. Wave :	PR Interval :
Recommendation:	JM
Date. 18-4. 24 M.B.	M.B.R.B. FC P.S. (Med) D.T.C.D. M.B.R.B. FC P.S. (Med) D.T.C.D. M.B.R.B. FC P.S. (Med) D.T.C.D. M.B.R.B. FC P.S. (Med) Aurangabad A. Tenni M. F.

ASIAN HOSPITAL MOTIWALA SQUARE AURANGABAD Station Telephone:

EXERCISE STRESS TEST REPORT

Patient Name: Dasari, Thirupathi

Patient ID: 34357 Height: 163 cm Weight: 64 kg DOB: 01.01.1989 Age: 35yrs Gender: Male

Study Date: 18.04.2024

Test Type: -Protocol: BRUCE

Referring Physician: --

Attending Physician: Dr.Deorao Thenge

Technician: --

Race: Asian

Medications:

-

Medical History:

Reason for Exercise Test:

--

Exercise Test Summary

Phase Name	Stage Name	Time in Stage	Speed (mph)	Grade (%)	HR (bpm)	BP (mmHg)	Comment
PRETEST	SUPINE	01:23	0.00	0.00	72	120/80	
	STANDING	00:27	0.50	0.00	67		
EXERCISE	STAGE 1	03:00	1.70	10.00	98	130/80	
	STAGE 2	03:00	2.50	12.00	118	140/80	
	STAGE 3	03:00	3.40	14.00	150	150/80	
1111	STAGE 4	00:02	4.20	16.00	153		
RECOVERY		04:01	0.00	0.00	93	160/80	

The patient exercised according to the BRUCE for 9:02 min:s, achieving a work level of Max. METS: 10.10. The resting heart rate of 70 bpm rose to a maximal heart rate of 153 bpm. This value represents 82 % of the maximal, age-predicted heart rate. The resting blood pressure of 120/80 mmHg, rose to a maximum blood pressure of 160/80 mmHg. The exercise test was stopped due to Target heart rate achieved.

Interpretation

Summary: Resting ECG: normal.

Functional Capacity: normal.

HR Response to Exercise: appropriate.

BP Response to Exercise: normal resting BP - appropriate response.

Chest Pain: none. Arrhythmias: none. ST Changes; none.

Overall impression: Normal stress test.

Conclusions

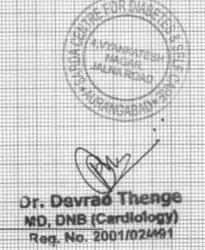
Exercise of bruce protocl for 09.02 min.

Target heart rate achieved.

No angina/arrythmias.No S-T Changes.

Test is negative for induced ischemia.

Physician Technician



SPITAL	7				Page I
ASIAN HOSPITAL	BRUCE: Total Exercise Time 09:02 Max HR: 153 bpm 82% of max predicted 185 bpm HR at rest: 70 Max BP: 160/80 mmHg BP at rest: 120/80 Max RPP: 22200 mmHg*bpm Maximum Workload: 10.10 METS	Max. ST:-1.05 mm, 0.00 mV/s in V4; EXERCISE STAGE 3 07:30 STAIR index: 0.91 µV/bpm Reasons for Termination: Target heart rate achieved Summary: Resting ECG: normal. Functional Capacity: normal. HR Response to Exercise: appropriate BP Response to Exercise: normal resting BP - appropriate response. Chest Pain: none. Arrhythmias: none. ST Changes: none. Overall impression: Normal stress test. Conclusion: Exercise of bruce protocl for 09:02 min. Target heart rate achieved. No angina/arrythmias.No S-T Changes.	STLevel Comment (V4 mm)	0.35 0.26 -0.40 -0.25 0.05	rao Thenge
	% of max pr BP at res	00 mV/s in opm on: Target G: normal. 3P Respons one. Arrhy ss test. f bruce prot ed. o S-T Cham		000000	D: Dr.Deor
	BRUCE: Total Exercise Time 09:02 Max HR: 153 bpm 82% of max pre Max BP: 160/80 mmHg BP at rest: Maximum Workload: 10:10 METS	Max. ST: -1.05 mm, 0.00 mV/s in V4; ST/HR index: 0.91 µV/bpm Reasons for Termination: Target hear Summary: Resting ECG: normal. Fun Exercise: appropriate BP Response to response. Chest Pain: none. Arrhythm impression: Normal stress test. Conclusion: Exercise of bruce protocl Target heart rate achieved. No angina/arrythmias.No S-T Changes.	BP RPP VE (mmHg) (mmHg*bpm (/min)	8640 12740 16520 22500 14880	Attending MD: Dr.Deorao Thenge
	BRUCE: T Max HR: 1 Max BP: 1 Maximum	Max. ST:- ST/HR ind Reasons for Summary Exercise: a response. impression Conclusio Target hea No angina	BP (mmHg)	130/80 130/80 140/80 160/80	
l abular Summary			HR (bpm)	2.2 % 2.2 %	
Tabular			Workload (METS)	6135523	Unconfirmed
			Grade (%)	0.00 0.	Cnco
			Speed (mph)	0.00 1.70 3.250 0.00 0.00	
	64 kg	itory: Ordering MD: Test Type:	Time in Stage	00:03:00 00:03:00 00:05:00 00	
athi 7	Male 163 cm 64 kg 35yrs Asian Meds:	Test Reason: Medical History: Ref. MD: Orde Technician: Technician:	Stage Name	SUPINE STANDING STAGE 1 STAGE 3 STAGE 3	%.73(2)
Dasari, Thirupathi	18.04.2024 4:02:00pm		Phase Name	EXERCISE RECOVERY	GE CardioSoft V6.73 (2)

