



S232439940

TN=19
@22:18

OP Registration Card

Registration No. : S232439940 Date & Time : 23-03-2024 09:07 AM
Patient Name : MR. MADHUSUDHANA Y D Age/Sex : 36Y/M
Father/Spouse : DASAPPA Y T Marital Status : Married Mobile No. : 9008308799
Address : YAGATI, KADUR, CHIKKAMAGALORE

Plan : GENERAL
Department : INTERNAL MEDICINE Consultant : DR. MAITHILI T M

Complaints:

Came for mtec

Bp 160/100mmHg
wt 86.5kg

Clinical Findings:

No pre-morbid illnesses.

Diagnosis:

Asymptomatic now

Rpt Bp
160/90mmHg

ole - ECG NAD

Investigations:

Axial CT
as normalised LSM. MMT
b) quit tobacco

Cross Reference:

Treatment/Prescriptions:

Tobacco
chance

— B.p monitoring -
— R/A ① month (22/4/2024)

Signature of Consultant

23.03.2024 9:58:55
sari super spicity hospital
SHIMOGA

Location:
Room:
Order Number:
Indication:
Medication 1:
Medication 2:
Medication 3:

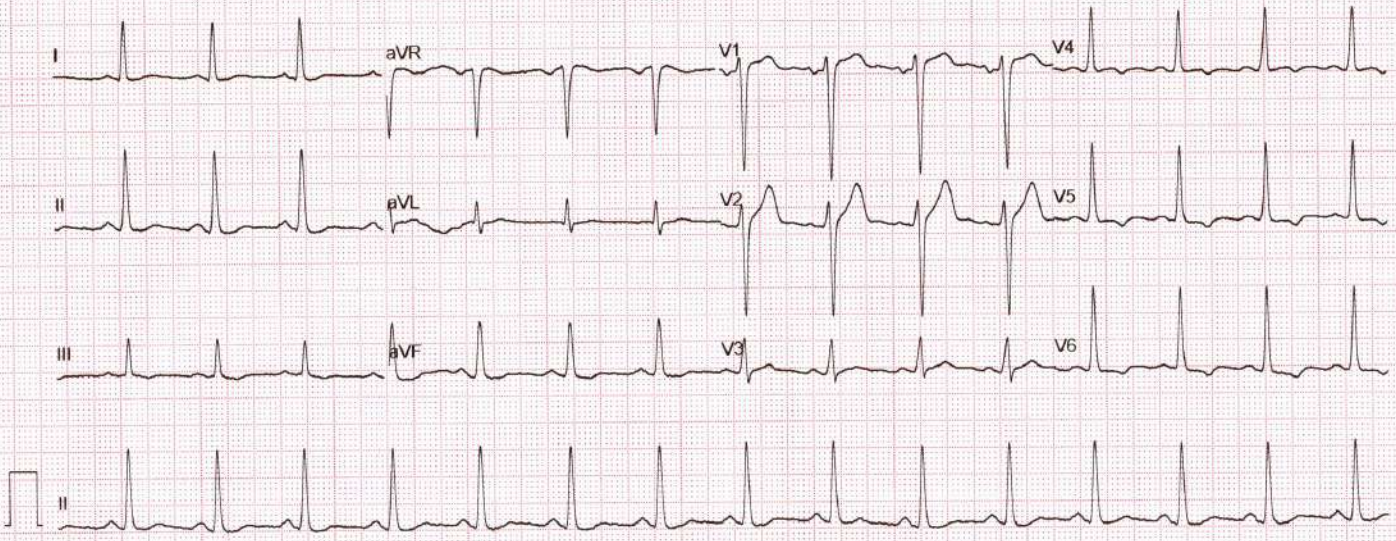
91 bpm
-- / -- mmHg

QRS 94 ms
QT / QTcBaz 356 / 437 ms
PR 134 ms
P 106 ms
RR / PP 658 / 659 ms
P / QRS / T 55 / 51 / 41 degrees

Normal sinus rhythm
Moderate voltage criteria for LVH, may be normal variant
T wave abnormality, consider lateral ischemia
Abnormal ECG

Technician:
Ordering Ph:
Referring Ph:
Attending Ph:

*moolhu sudhan
307/m*





Name	: MADHUSUDHANA Y D	REG/LAB NO.	: 24032816 / 39014
AGE/SEX	: 36 Yrs / Male	UHID	: S232439940
CONTACT NO.	: 9008308799	IP/OP	: OP /
REFERRED BY	: DR. MAITHILI T M	DATE OF COLLECTION	: 23-03-2024 at 09:14 AM
		DATE OF REPORT	: 23-03-2024 at 09:30 AM



TEST PARAMETER	RESULT	UNIT	REFERENCE RANGE
HAEMATOLOGY			
H AEMOGLOBIN <small>TOMETRY</small>	14.7	gm/dl	13.5 - 17.5
PL ATELET COUNT <small>FLOW CYTOMETRY METHOD</small>	9050	cells/cumm	4000 - 11000
DIFFERENTIAL COUNT			
NEUTROPHILS	62.0	%	35 - 66
LYMPHOCYTES	28.8	%	24 - 44
MONOCYTES	6.4	%	2 - 8
EOSINOPHILS	2.2	%	0 - 6
BASOPHILS	0.6	%	0 - 1
PLATELET COUNT <small>DC DETECTION METHOD</small>	2.00	Lakhs/cumm	1.5 - 4.5
R.B.C COUNT <small>DC DETECTION METHOD</small>	5.36	mill/cumm	4.5 - 5.9
PACKED CELL VOLUME (PCV) <small>CALCULATED</small>	43.7	%	37 - 53
M.C.V <small>CALCULATED</small>	81.5	fl	80 - 100
M.C.H <small>CALCULATED</small>	27.43	pg	26 - 34
M.C.H.C <small>CALCULATED</small>	33.64	g/dl	32 - 36
W-CV <small>CULATED</small>	13.3	%	11.5 - 13.1

Dispatched by: SUMA

**** End of Report ****

Printed by: Anil Kumar on 23-03-2024 at 12:08 PM

Please correlate laboratory results clinically. Contact laboratory for any clarification. All results are sample specific.

MUSKAN
Lab technician

VERIFIED BY

S. Chethan Sagar
Dr. CHETHAN SAGAR S
MBBS, MD
Consultant Pathologist



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TEST PARAMETER	RESULT	UNIT	REFERENCE RANGE
FASTING BLOOD SUGAR <small>GOD POD METHOD</small>	102	mg/dl	70 - 110
HbA1c (Glycosylated hemoglobin)			
HbA1c (GLYCOSYLATED Hb) <small>HPLC</small>	5.1	%	4.2 - 6.4
MEAN BLOOD GLUCOSE	99.7	mg/dl	60 - 120

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.
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. ADA criteria for correlation between HbA1c & Mean plasma glucose levels.

POST PRANDIAL BLOOD SUGAR <small>GOD POD METHOD</small>	115	mg/dl	80 - 140
ERYTHROCYTE SEDIMENTATION RATE <small>WESTERGRENS METHOD</small>	40	mm/hr	0 - 10
OOD GROUP	"AB"		
RH TYPE	POSITIVE		

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BIOCHEMISTRY

***LIVER FUNCTION TEST (LFT)**

TOTAL BILIRUBIN	0.70	mg/dl	0.1 - 1.2
DIRECT BILIRUBIN	0.17	mg/dl	0 - 0.2
INDIRECT BILIRUBIN	0.53	mg/dl	0 - 0.8
SGOT/AST	33	U/L	up to 41
SGPT/ALT	46	U/L	up to 41
ALKALINE PHOSPHATASE	46	IU/L	40 - 129
TOTAL PROTEIN	7.2	g/dl	6.6 - 8.7
SERUM ALBUMIN	4.4	g/dl	3.4 - 5.4
SERUM GLOBULIN	2.8	g/dL	3.5 - 4.5
A/G RATIO	1.6		1.1 - 2.2

RENAL FUNCTION TEST

BLOOD UREA <small>GLDH-UREASE METHOD</small>	15.2	mg/dL	16.6 - 48.5
SERUM CREATININE <small>JYMATIC METHOD</small>	1.10	mg/dL	0.7 - 1.2
SERUM URIC ACID	6.3	mg/dL	3 - 7

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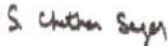
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HORMONE ASSAYS

THYROID PROFILE (TFT)

TOTAL TRIIODOTHYRONINE (T3) <small>ELFA METHOD</small>	1.18	ng/ml	0.8 - 1.8
TOTAL THYROXINE (T4) <small>ELFA METHOD</small>	6.15	ug/dl	5.5 - 14
THYROID STIMULATING HORMONE (TSH) <small>CLIA</small>	5.6	μIU/ml	0.35 - 5.5

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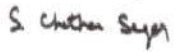
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BIOCHEMISTRY

*** LIPID PROFILE TEST (LPT)**

TOTAL CHOLESTEROL	194	mg/dl	Desirable level: <200mg/dl Border line High :200-239mg/dl High :> 240mg/dl
TRIGLYCERIDES	142	mg/dl	Desirable level : <150mg/dl Borderline High :150-199mg/dl High :200-499mg/dl
HDL CHOLESTEROL - DIRECT	37 ✓	mg/dl	Desirable level : >60mg/dl Borderline : 40-60mg/dl High risk : < 40mg/dl
LDL CHOLESTEROL - DIRECT	137 ✓	mg/dl	Desirable : <100 mg/dl LowRisk :100-129mg/dl Borderline :130-159mg/dl High risk :160-189mg/dl Very high risk:>190mg/dl
VLDL CHOLESTEROL	28	mg/dl	< 30.0
TC/HDL	5		< 4.5
LDL/HDL	4		<3.5

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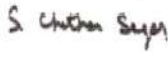
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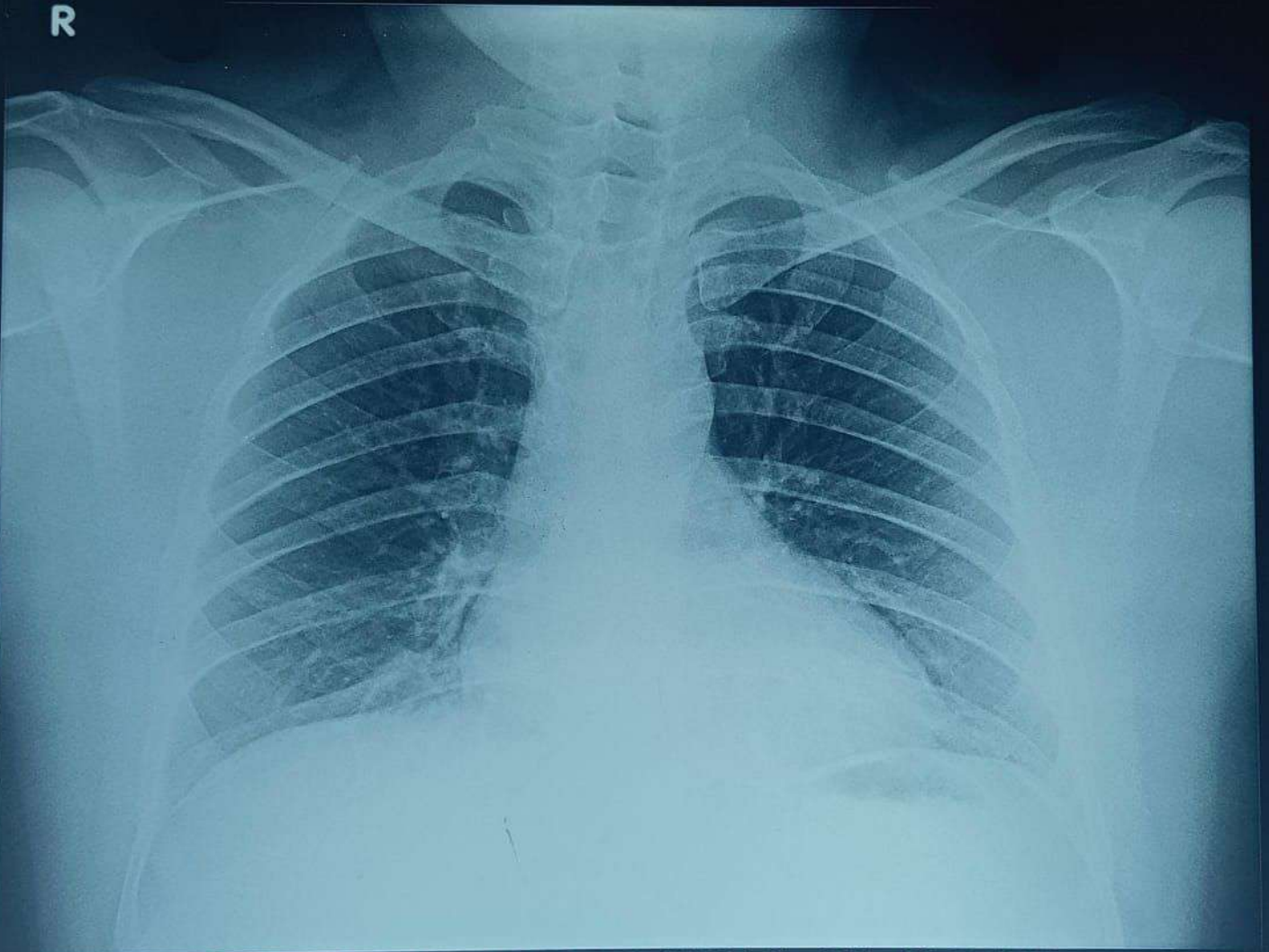
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232436052 MADHUSUDHANA Y 36Y/M CHEST, PA 23-Mar-24 09:58 AM
SARJI SUPER SPECIALITY HOSPITAL. SHIVAMOGGA-577201