



ADULT TRANS-THORACIC ECHO REPORT

NAME : MR.SIDDAGANGAIAH

AGE/SEX: 45YRS/MALE

MRN NO: 20150000000222

DATE : 04.05.2023

FINAL DIAGNOSIS:

NORMAL CHAMBER DIMENSION

NO RWMA

NORMAL VALVES

MR-MILD

NORMAL PA PRESSURE

NORMAL RV/LV FUNCTION

LVEF- 60 %

MEASUREMENTS

AO: 29 MM

LVID (d): 48 MM

IVS (d): 12 MM

RA: 32 MM

LA: 30 MM

LVID(s): 28 MM

PW (d): 10 MM

RV:27 MM

EF: 60 %

VALVES

MITRAL VALVE

: NORMAL

AORTIC VALVE

: NORMAL

TRICUSPID VALVE

: NORMAL

PULMONARY VALVE: NORMAL

CHAMBERS

LEFT ATRIUM

: NORMAL

RIGHT ATRIUM

: NORMAL

LEFT VENTRICLE

: NORMAL, NORMAL LV FUNCTION

RIGHT VENTRICLE

: NORMAL, TAPSE-19 MM, NORMAL RV FUNCTION

RVOT/LVOT

: NORMAL



SEPTAE

IVS

: INTACT

IAS

: INTACT

GREAT ARTERIES .

AORTA

: NORMAL SIZE, AORTIC ANNULUS-21 MM, LEFT ARCH

PULMONARY ARTERY

: NORMAL

DOPPLER DATA

MITRAL VALVE

: E/A - 0.8/0.6M/S,MR-MILD

AORTIC VALVE

: PG-6 MMHG

TRICUSPID VALVE

: TR-TRIVIAL, PASP- 25MMHG

PULMONARY VALVE

: PG- 3 MMHG

WALL MOTION ABNORMALITIES: NO RWMA

PERICARDIUM .

: NORMAL

VEGETATION/THROMBUS: ABSENT

OTHER FINDINGS

IVC- 14 MM NORMAL SIZED, COLLAPSIBILITY >50%, RAP -3 MM SINUS RHYTHM/ HR- 58 BPM

CARDIAC SONOGRAPHER



Unit of Narayana Health

Patient ID

:20150000000222

Age

: 45 Years

Sex

: Male

Referring Doctor: EHP

Patient Name

Date

:04.05.2023

ULTRASOUND ABDOMEN AND PELVIS

FINDINGS:

Liver is normal in size and shows **diffuse increase** echopattern. No intra or extra hepatic biliary duct dilatation.

Portal vein is normal in size, course and caliber. CBD is not dilated.

: Mr.Siddagangaiah B S

Gall bladder is without evidence of calculi, or pericholecystic fluid. Shows a polyp measuring 3mm.

Pancreas to the extent visualized, appears normal in size, contour and echogenicity.

Spleen is normal in size, shape, contour and echogenicity. No evidence of mass or focal lesions.

Right Kidney is normal in size (measures 10.2cm in length &1.5 cm in parenchymal thickness), position, shape and echopattern. Corticomedullary differentiation is maintained. No evidence of calculi or hydronephrosis.

Left Kidney is normal in size (measures 11.6cm in length &1.9 cm in parenchymal thickness), position, shape and echopattern. Corticomedullary differentiation is maintained. No evidence of calculi or hydronephrosis.

Retroperitoneum - Obscured by bowel gas.

Urinary Bladder is partially distended. Wall thickness is normal. No evidence of calculi, mass or mural lesion.

Prostate is normal in echopattern and upper limits of normal in size, measures 3.2x3.3x3.6 cm Volume -20 cc.

Fluid - There is no ascites or pleural effusion.

IMPRESSION:

- Grade 1 Fatty Liver
- Gall Bladder polyp.

Dr B S Ramkumar 35772 Consultant Radiologist

Disclaimer:

Note: Investigations have their limitations, Solitary pathological/Radiological and other investigations never confirm the final diagnosis. They only help in diagnosing the disease in correlation to clinical symptoms and other related tests. Please interpret accordingly. This Report is not for Medico - Legal Purposes.



Narayana Multispeciality Clinic JAYANAGAR BANGALORE Station
Telephone:

EXERCISE STRESS TEST REPORT

Patient	Name: MR SIDDAGANGAIAH	ĺ,
D-4:4	ID. 2015 222	

Patient ID: 2015-222 Height: 172 cm Weight: 103 kg

Study Date: 04.05.2023

Test Type: Treadmill Stress Test

Protocol: BRUCE

DOB: 20.06.1977 Age: 45yrs Gender: Male Race:

Referring Physician: EHP

Attending Physician: DR PRIYA S

Technician: MS GULSUM JAMEEL FATHIMA

Medications:

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Medical History:

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Reason for Exercise Test:

Screening for CAD

Exercise Test Summary

Phase Name	Stage Name	Time in Stage	Speed (mph)	Grade (%)	HR (bpm)	BP (mmHg)	Comment
PRETEST	SUPINE	01:23	1.20	0.00	77	120/80	
EXERCISE	STAGE 1	03:00	1.70	10.00	133	126/80	
	STAGE 2	03:00	2.50	12.00	148	130/80	
	STAGE 3	01:22	3.40	14.00	164	136/80	
RECOVERY		05:22	0.00	0.00	88	120/70	

The patient exercised according to the BRUCE for 7:22 min:s, achieving a work level of Max. METS: 9.00. The resting heart rate of 64 bpm rose to a maximal heart rate of 164 bpm. This value represents 93 % 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,, Fatigue.

Interpretation

, Conclusions

GOOD EFFORT TOLERANCE
NORMAL HR AND BP RESPONSE
NO ANGINA OR ARRHYTHMIAS
MILD ST-T CHANGES NOTED DURING PEAK EXERCISE COMPARED TO BASELINE ECG.
IMP:CORRELATE CLINICALLY,

D1		
Physician	Technician	