

Hosp. Reg. No.: TMC - Zone C - 386

INDUSTRIAL HEALTH SERVICES

Swita Jadhav 42 yrs / female 13/01/2024

No fresh complaints No co-mostidity. NO PIN. NO SIM.

> flH- father | heatthy. M/H - 22/12/23., regular female - 21413, FIND 01h - 92P2 AOL2DO Quale-18415, FTND BP- 110/30 mm kg P- 901 min SPOZ- 97.1.

Height- 15gem Weight - 61799 BMI - 24/11/8/11/2 (rosmai

> Pt is \$1 and can resume her normal duties.

& consult with physician For blood changes







ID. 751 Sautya Jaokav Reg. No. 301.	13-01-2024	Diagnosis Information: Sinus Rhythm Low T Wave(V6) Low T Wave(V6) Report Confirmed by,
avr Avr		
		Vo San Carrier Control of the Carrier Control
0. 5-45Hz ACS0 25mm/s	10mm/mV 2*5.0s+1r	V2.21 SEMIP VI.92 Siddhivinayak Hospital





Imaging Department

Name - Mrs. Smrtha Jadhavour Doppler Age / 44 556/F

Ref by Dr.- Siddhivinayak Hospital Date - 13/01/2023

USG ABDOMEN & PELVIS

FINDINGS:

The **liver** dimension is normal in size (15.2 cm). It appears normal in morphology with **raised echogenicity**. No evidence of intrahepatic ductal dilatation.

The GB-gallbladder is distended normally with no stones within.

The CBD- common bile duct is normal. The portal vein is normal.

The pancreas appears normal in morphology.

The spleen is normal in size (7.8 cm) and morphology

Both **kidneys** demonstrate normal morphology. Both kidneys show normal cortical echogenicity.

The right kidney measures 8.9 x 4.3 cm.

The left kidney measures 10.6 x 6.1 cm.

Urinary bladder: normally distended. Wall thickness - normal.

Uterus: normal in size and morphology. Size: $8.6 \times 4.1 \times 5.4$ cm.

Endometrium: 7.3 mm, it appears normal in morphology.

Both ovaries are normal.

Adnexa appear normal

No free fluid is seen.

IMPRESSION:

Fatty liver(Grade I)

DR. AMOL BENDRE

MBBS; DMRE

CONSULTANT RADIOLOGIST









Imaging Department
Sonography | Colour Doppler | 3D / 4D USG

Name - Mrs. Smitha Jadhav	Age - 43 Y/F
Ref by Dr Siddhivinayak Hospital	Date -13/01/2024

USG-BOTH BREASTS

Real time sonography of both breast was performed with high frequency probe.

Both breast show normal, medium level, homogeneous echotexture. No evidence of any solid or cystic focal mass lesion.

No evidence of calcification noted.

The pectorallis major muscles appear normal.

No evidence of axillary lymphadenopathy seen.

IMPRESSION:

No significant abnormality is noted.

Thanks for the referral.....

DR. AMOL BENDRE

MBBS; DMRE

CONSULTANT RADIOLOGIST

Note: The above report represents interpretation of various radiographic / sonographic shadows, and hence has its own limitations. This report has to be corelated clinic-pathologically by the referring / physician and it does NOT represent the sole diagnosis.









Imaging Department Sonography | Colour Doppler | 3D / 4D USG

Name - Mrs. Smita Jadhav	Age - 43 Y/F
Ref by Dr Siddhivinayak Hospital	Date - 13/01/2024

X- Ray chest (PA VIEW)

No obvious active parenchymal lesion seen in both lungs.

Cardiac and aortic shadows appear normal

No evidence of pleural of effusion is seen.

Both domes of diaphragm appear normal.

No obvious bony lesion is seen.

IMPRESSION:

No significant abnormality seen.

Adv.: Clinical and lab correlation.

DR. MOHAMMAD SOHAIB
MBBS; DMRE

CONSULTANT RADIOLOGIST

Note: The above report represents interpretation of various radiographic / sonographic shadows, and hence has its own limitations. This report has to be co-related clinic-pathologically by the referring / physician and it does NOT represent the sole diagnosis.





OPTHAL CHECK UP SCREENING

NAME OF EMPLOYEE

SMITHA JADHAV

AGE

42

DATE - 13.01.2024

Spects: With Glasses

	RT Eye	Lt Eye
NEAR	N/24	N/24
DISTANT	6/6	6/6
Color Blind Test	NORMAL	

SIDDHIVINAYAK HOSPITALS





Collected On Name : Mrs. SMITA JADHAV(A)

Lab ID. : 180443

Age/Sex : 43 Years / Female

: SIDDHIVINAYAK HOSPITAL CGHS /ESIS / Ref By

: 13/1/2024 9:50 am

Reported On : 13/1/2024 5:30 pm

Report Status : FINAL

Received On

. 13/1/2024 10:00 am

*LIPID PROFILE

TEST NAME	RESULTS	UNIT	REFERENCE RANGE
TOTAL CHOLESTEROL (CHOLESTEROL OXIDASE,ESTERASE,PEROXIDA SE)	213.0	mg/dL	Desirable blood cholesterol: - <200 mg/dl. Borderline high blood cholesterol: - 200 - 239 mg/dl. High blood cholesterol: - >239 mg/dl.
S.HDL CHOLESTEROL (DIRECT MEASURE - PEG)	32.2	mg/dL	Major risk factor for heart :<30 mg/dl. Negative risk factor for heart disease :>=80 mg/dl.
S. TRIGLYCERIDE (ENZYMATIC, END POINT)	322.6	mg/dL	Desirable level: <161 mg/dl. High:>= 161 - 199 mg/dl. Borderline High:200 - 499 mg/dl. Very high:>499mg/dl.
VLDL CHOLESTEROL (CALCULATED VALUE)	65	mg/dL	UPTO 40
S.LDL CHOLESTEROL (CALCULATED VALUE)	116	mg/dL	Optimal: <100 mg/dl. Near Optimal: 100 - 129 mg/dl. Borderline High: 130 - 159 mg/dl. High: 160 - 189mg/dl. Very high: >= 190 mg/dl.
LDL CHOL/HDL RATIO (CALCULATED VALUE)	3.60		UPTO 3.5
CHOL/HDL CHOL RATIO (CALCULATED VALUE)	6.61		<5.0

Above reference ranges are as per ADULT TREATMENT PANEL III recommendation by NCEP (May

Result relates to sample tested, Kindly correlate with clinical findings.

Checked By

Priyanka_Deshmukh

DR. SMITA RANVEER. M.B.B.S.M.D. Pathology(Mum) **Consultant Histocytopathologist**

Page 1 of 11





Collected On : 13/1/2024 9:50 am Name : Mrs. SMITA JADHAV(A) . 13/1/2024 10:00 am

Lab ID. : 180443

Reported On : 13/1/2024 5:30 pm Age/Sex : 43 Years / Female

Report Status : SIDDHIVINAYAK HOSPITAL CGHS /ESIS / Ref By

: FINAL

Received On

COMPLETE BLOOD COUNT

TEST NAME	RESULTS	UNIT	REFERENCE RANGE
HEMOGLOBIN	12.3	gm/dl	12.0 - 15.0
HEMATOCRIT (PCV)	39.0	%	36 - 46
RBC COUNT	5.15	x10^6/uL	4.5 - 5.5
MCV	76	fl	80 - 96
MCH	23.9	pg	27 - 33
MCHC	32	g/dl	33 - 36
RDW-CV	15.7	%	11.5 - 14.5
TOTAL LEUCOCYTE COUNT	8030	/cumm	4000 - 11000
DIFFERENTIAL COUNT			
NEUTROPHILS	61	%	40 - 80
LYMPHOCYTES	31	%	20 - 40
EOSINOPHILS	03	%	0 - 6
MONOCYTES	05	%	2 - 10
BASOPHILS	00	%	0 - 1
PLATELET COUNT	160000	/ cumm	150000 - 450000
MPV	11	fl	6.5 - 11.5
PDW	16.7	%	9.0 - 17.0
PCT	0.140	%	0.200 - 0.500
RBC MORPHOLOGY	Normocytic Normochi	romic	
WBC MORPHOLOGY	Normal		
PLATELETS ON SMEAR	Seen in clumps		

Method: EDTA Whole Blood- Tests done on Automated Six Part Cell Counter.RBC and Platelet count by Electric Impedance ,WBC by SF Cube method and Differential by flow cytometry . Hemoglobin by Cyanide free reagent for hemoglobin test (Colorimetric Method). Rest are calculated parameters.

Result relates to sample tested, Kindly correlate with clinical findings.

Checked By SHAISTA Q

DR. SMITA RANVEER. M.B.B.S.M.D. Pathology(Mum) **Consultant Histocytopathologist**

Page 2 of 11





. 13/1/2024 10:00 am Lab ID. : 180443 Received On

Reported On : 13/1/2024 5:30 pm Age/Sex : 43 Years / Female

Report Status : FINAL Ref By : SIDDHIVINAYAK HOSPITAL CGHS /ESIS /

URINE ROUTINE EXAMINATION

TEST NAME UNIT REFERENCE RANGE **RESULTS**

URINE ROUTINE EXAMINATION PHYSICAL EXAMINATION

VOLUME 10 ml

COLOUR Pale yellow Pale Yellow

APPEARANCE Slightly Hazy Clear

CHEMICAL EXAMINATION

REACTION Acidic Acidic

(methyl red and Bromothymol blue indicator)

1.005 - 1.022 SP. GRAVITY 1.010

(Bromothymol blue indicator)

PROTEIN Absent Absent

(Protein error of PH indicator)

BLOOD Absent Absent

(Peroxidase Method)

SUGAR Absent Absent

(GOD/POD)

KETONES Absent Absent

(Acetoacetic acid)

BILE SALT & PIGMENT Absent Absent

(Diazonium Salt)

UROBILINOGEN Normal Normal

(Red azodye)

LEUKOCYTES Absent Absent

(pyrrole amino acid ester diazonium salt)

Negative

(Diazonium compound With tetrahydrobenzo quinolin 3-phenol)

MICROSCOPIC EXAMINATION

RED BLOOD CELLS Absent Absent **PUS CELLS** 2-3 / HPF 0 - 5 **EPITHELIAL** 1-3 / HPF 0 - 5

CASTS Absent

Checked By

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Page 3 of 11





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Report Status : FINAL : SIDDHIVINAYAK HOSPITAL CGHS /ESIS / Ref By

URINE ROUTINE EXAMINATION

TEST NAME	RESULTS	UNIT	REFERENCE RANGE
CRYSTALS	Calcium Oxalate (Few)		
BACTERIA	Absent		Absent
YEAST CELLS	Absent		Absent
ANY OTHER FINDINGS	Absent		Absent
REMARK	Result relates to sample tested. Kindly correlate with clinical findings.		

Result relates to sample tested, Kindly correlate with clinical findings.

----- END OF REPORT ---

Checked By SHAISTA Q

DR. SMITA RANVEER. M.B.B.S.M.D. Pathology(Mum) **Consultant Histocytopathologist**

Page 4 of 11



Lab ID. : 180443

Reported On : 13/1/2024 5:30 pm Age/Sex : 43 Years / Female

Ref By : SIDDHIVINAYAK HOSPITAL CGHS /ESIS /

Report Status : FINAL

Received On



. 13/1/2024 10:00 am

IMMUNO ASSAY

TEST NAME		RESULTS		UNIT	REFERENCE RANGE	
TFT (THYROID	FUNCTION T	EST)				
SPACE				Space	-	
SPECIMEN		Serum				
T3		124.4		ng/dl	84.63 - 201.8	
T4		9.19		μg/dl	5.13 - 14.06	
TSH		4.41		μIU/ml	0.270 - 4.20	
T3 (Triido Thyr	onine)	T4 (Thyroxine	e)	TSH(Th	hyroid stimulating	
hormone)						
AGE	RANGE	AGE	RANGES	AGE	RANGES	
1-30 days	100-740	1-14 Days	11.8-22.6	0-14 D	Pays 1.0-39	
1-11 months	105-245	1-2 weeks	9.9-16.6	2 wks -	5 months 1.7-9.1	
1-5 yrs	105-269	1-4 months	7.2-14.4	6 mon	ths-20 yrs 0.7-6.4	
6-10 yrs	94-241	4 -12 months	7.8-16.5	Pregna	ancy	
11-15 yrs	82-213	1-5 yrs	7.3-15.0	1st Tr	imester	
0.1-2.5		•				
15-20 yrs	80-210	5-10 yrs	6.4-13.3	2nd T	rimester	
0.20-3.0		•				
		11-15 yrs	5.6-11.7	3rd 7	Trimester	
0.30-3.0						

0.30 - 3.0

INTERPRETATION:

TSH stimulates the production and secretion of the metabolically active thyroid hormones, thyroxine (T4) and triiodothyronine (T3), by interacting with a specific receptor on the thyroid cell surface. The synthesis and secretion of TSH is stimulated by Thyrotropin releasing hormone (TRH), in response to low levels of circulating thyroid hormones. Elevated levels of T3 and T4 suppress the production of TSH via a classic negative feedback mechanism. Failure at any level of regulation of the hypothalamic-pituitary-thyroid axis will result in either underproduction (hypothyroidism) or overproduction (hyperthyroidism) of T4 and/or T3.

Result relates to sample tested, Kindly correlate with clinical findings.

Checked By

Priyanka Deshmukh

DR. SMITA RANVEER. M.B.B.S.M.D. Pathology(Mum) **Consultant Histocytopathologist**

Page 5 of 11





. 13/1/2024 10:00 am Lab ID. Received On : 180443

Reported On : 13/1/2024 5:30 pm Age/Sex : 43 Years / Female

Report Status : FINAL : SIDDHIVINAYAK HOSPITAL CGHS /ESIS / Ref By

HAEMATOLOGY

UNIT REFERENCE RANGE TEST NAME **RESULTS**

BLOOD GROUP

SPECIMEN WHOLE BLOOD EDTA & SERUM

* ABO GROUP 'A'

RH FACTOR **POSITIVE**

Method: Slide Agglutination and Tube Method (Forward grouping & Reverse grouping)

Result relates to sample tested, Kindly correlate with clinical findings.

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

Checked By

Priyanka_Deshmukh

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Page 6 of 11



Collected On : 13/1/2024 9:50 am Name : Mrs. SMITA JADHAV(A) . 13/1/2024 10:00 am Received On

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Ref By : SIDDHIVINAYAK HOSPITAL CGHS /ESIS / **Report Status** : FINAL



*RENAL FUNCTION TEST TEST NAME UNIT REFERENCE RANGE **RESULTS BLOOD UREA** 33.6 mg/dL 13 - 40 (Urease UV GLDH Kinetic) **BLOOD UREA NITROGEN** 15.70 mg/dL 5 - 20 (Calculated) S. CREATININE 0.62 0.6 - 1.4mg/dL (Enzymatic) S. URIC ACID 5.2 2.6 - 6.0 mg/dL (Uricase) S. SODIUM 139.0 137 - 145 mEq/L (ISE Direct Method) S. POTASSIUM 4.69 mEq/L 3.5 - 5.1(ISE Direct Method) S. CHLORIDE 100.9 98 - 110 mEq/L (ISE Direct Method) S. PHOSPHORUS 3.89 mg/dL 2.5 - 4.5(Ammonium Molybdate) 9.5 S. CALCIUM 8.6 - 10.2 mg/dL (Arsenazo III) 6.4 - 8.3 **PROTEIN** 7.36 g/dl (Biuret) S. ALBUMIN 3.2 - 4.6 g/dl (BGC) **S.GLOBULIN** 3.36 1.9 - 3.5 g/dl (Calculated) A/G RATIO 1.19 0 - 2calculated NOTE BIOCHEMISTRY TEST DONE ON FULLY AUTOMATED (EM 200) ANALYZER.

Result relates to sample tested, Kindly correlate with clinical findings.

Checked By SHAISTA Q

DR. SMITA RANVEER. M.B.B.S.M.D. Pathology(Mum) **Consultant Histocytopathologist**

Page 7 of 11





Name : Mrs. SMITA JADHAV(A) **Collected On**

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Age/Sex

: 43 Years

/ Female

: 13/1/2024 5:30 pm

Ref By

: SIDDHIVINAYAK HOSPITAL CGHS /ESIS /

Report Status

: FINAL

LIVER FUNCTION TEST

TEST NAME	RESULTS	UNIT	REFERENCE RANGE	
TOTAL BILLIRUBIN	0.3	mg/dL	0.0 - 2.0	
(Method-Diazo)				
DIRECT BILLIRUBIN	0.13	mg/dL	0.0 - 0.4	
(Method-Diazo)				
INDIRECT BILLIRUBIN	0.17	mg/dL	0 - 0.8	
Calculated				
SGOT(AST)	16.3	U/L	0 - 37	
(UV without PSP)				
SGPT(ALT)	6.1	U/L	UP to 40	
UV Kinetic Without PLP (P-L-P)				
ALKALINE PHOSPHATASE	62	U/L	42 - 98	
(Method-ALP-AMP)				
S. PROTIEN	7.36	g/dl	6.4 - 8.3	
(Method-Biuret)				
S. ALBUMIN	4.0	g/dl	3.5 - 5.2	
(Method-BCG)				
S. GLOBULIN	3.36	g/dl	1.90 - 3.50	
Calculated				
A/G RATIO	1.19		0 - 2	
Calculated				

Result relates to sample tested, Kindly correlate with clinical findings.

Checked By

Priyanka_Deshmukh

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Page 8 of 11



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: 13/1/2024 5:30 pm Reported On

Ref By

: SIDDHIVINAYAK HOSPITAL CGHS /ESIS /

Report Status : FINAL

НΔ	EM	ΔΤ	OI	O	GY

TEST NAME	RESULTS	UNIT	REFERENCE RANGE
<u>ESR</u>			
ESR	10	mm/1hr.	0 - 20

METHOD - WESTERGREN

Result relates to sample tested, Kindly correlate with clinical findings.

Checked By

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Page 9 of 11



. 13/1/2024 10:00 am Lab ID. : 180443 Received On

Reported On : 13/1/2024 5:30 pm Age/Sex : 43 Years / Female

Report Status : FINAL Ref By : SIDDHIVINAYAK HOSPITAL CGHS /ESIS /

BIOCHEMISTRY				
TEST NAME	RESULTS	UNIT	REFERENCE RANGE	
GAMMA GT	28.1	U/L	5 - 55	
BLOOD GLUCOSE FASTING & PP				
BLOOD GLUCOSE FASTING	98.6	mg/dL	70 - 110	
URINE GLUCOSE FASTING				

mg/dL

70 - 140

Method (GOD-POD). DONE ON FULLY AUTOMATED ANALYSER (EM200).

- 1. Fasting is required (Except for water) for 8-10 hours before collection for fasting speciman. Last dinner should consist of bland diet.
- 2. Don't take insulin or oral hypoglycemic agent until after fasting blood sample has been drawn

90.5

INTERPRETATION

BLOOD GLUCOSE PP

- Normal glucose tolerance : 70-110 mg/dl - Impaired Fasting glucose (IFG): 110-125 mg/dl

- Diabetes mellitus : >=126 mg/dl

POSTPRANDIAL/POST GLUCOSE (75 grams)

- Normal glucose tolerance : 70-139 mg/dl - Impaired glucose tolerance: 140-199 mg/dl

- Diabetes mellitus : >=200 mg/dl

CRITERIA FOR DIAGNOSIS OF DIABETES MELLITUS

- Fasting plasma glucose >=126 mg/dl
- Classical symptoms +Random plasma glucose >=200 mg/dl
- Plasma glucose >=200 mg/dl (2 hrs after 75 grams of glucose)
- Glycosylated haemoglobin > 6.5%

***Any positive criteria should be tested on subsequent day with same or other criteria.

GLYCOCELATED HEMOGLOBIN (HBA1C)

HBA1C (GLYCOSALATED Hb A1c HAEMOGLOBIN) > 8 Action suggested < 7 Goal

< 6 Non - diabetic level

AVERAGE BLOOD GLUCOSE (A. B. 65.1 - 136.3 116.9 mg/dL

G.)

METHOD Particle Enhanced Immunoturbidimetry

Checked By

Priyanka Deshmukh

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Page 10 of 11



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BIOCHEMISTRY

UNIT REFERENCE RANGE TEST NAME **RESULTS**

HbA1c: Glycosylated hemoglobin concentration is dependent on the average blood glucose concentration which is formed progressively and irreversibly over a period of time and is stable till the life of the RBC/erythrocytes. Average Blood Glucose (A.B.G) is calculated value from HbA1c: Glycosylated hemoglobin concentration in whole Blood. It indicates average blood sugar level over past three months.

Result relates to sample tested, Kindly correlate with clinical findings.

Checked By

Priyanka Deshmukh

DR. SMITA RANVEER. M.B.B.S.M.D. Pathology(Mum) **Consultant Histocytopathologist**

Page 11 of 11





Imaging Department
Sonography | Colour Doppler | 3D / 4D USG

ECHOCARDIOGRAM

NAME	MRS. SMITHA JADHAV
AGE/SEX	43 YRS/F
REFERRED BY	SIDDHIVINAYAK HOSPITAL
DATE OF EXAMINATION	13/01/2024

2D/M-MODE ECHOCARDIOGRAPHY

VALVES:	CHAMBERS:
MITRAL VALVE:	LEFT ATRIUM: Normal
AML: NormalPML: Normal	Left atrial appendage: Normal
 Sub-valvular deformity: Absent 	LEFT VENTRICLE: Normal
AORTIC VALVE: Normal No. of cusps: 3	RWMA: NoContraction: Normal
PULMONARY VALVE: Normal	RIGHT ATRIUM: Normal
TRICUSPID VALVE: Normal	RIGHT VENTRICLE: Normal RWMA: No Contraction: Normal
GREAT VESSELS: • AORTA: Normal • PULMONARY ARTERY: Normal	SEPTAE: IAS: Intact IVS: Intact
CORONARIES: Proximal coronaries normal	VENACAVAE: • SVC: Normal
CORONARY SINUS: Normal	IVC: Normal and collapsing >20% with respiration
PULMONARY VEINS: Normal	PERICARDIUM: Normal

MEASUREMENTS:

AORTA		LEFT VENTRICLE STUDY		RIGHT VENTRICLE STUDY	
PARAMETER	OBSERVED VALUE	PARAMETER	OBSERVED VALUE	PARAMETER	OBSERVED VALUE
Aortic annulus	20 mm	Left atrium	30 mm	Right atrium	mm
Aortic sinus	mm	LVIDd	42.9 mm	RVd (Base)	mm
Sino-tubular junction	mm	LVIDs	24.9 mm	RVEF	%
Ascending aorta	mm	IVSd	8.4 mm	TAPSE	mm
Arch of aorta	mm	LVPWd	8.4 mm	MPA	mm
Desc. thoracic aorta	mm	LVEF	72 %	RVOT	mm
Abdominal aorta	mm	LVOT	mm	IVC	mm









Imaging Department
Sonography | Colour Doppler | 3D / 4D USG

COLOR - FLOW & DOPPLER ECHOCARDIOGRAPHY

NAME	MRS. SMITHA JADHAV
AGE/SEX	43 YRS/F
REFERRED BY	SIDDHIVINAYAK HOSPITAL
DATE OF EXAMINATION	13 /01/2024

FLOWING	MITRAL	TRICUSPID	AORTIC	PULMONARY
FLOW VELOCITY (m/s)				
PPG (mmHg)			1.5	1.07
MPG (mmHg)				
VALVE AREA (cm²)				
DVI (ms)				
PR END DIASTOLIC VELOCITY (m/s)	-			
ACCELERATION/				
DECELERATION TIME (ms)				
PHT (ms)				
VENA CONTRACTA (mm)				
REGURGITATION		TDIV		
		TRJV= m/s		
		PASP= mmHg		
E/A	E <a< td=""><td></td><td></td><td></td></a<>			
E/E'	F-0			

FINAL IMPRESSION: NORMAL STUDY

- No RWMA
- Normal LV systolic function (LVEF 72%)
- Good RV systolic function
- Grade I diastolic dysfunction
- · All cardiac valves are normal
- All cardiac chambers are normal
- IAS/IVS intact
- No pericardial effusion/ clot/vegetations

ADVICE: Nil

ECHOCARDIOGRAPHER:

Dr. ANANT MUNDE

DNB, DM (CARDIOLOGY)

INTERVENTIONAL CARDIOLOGIST



