OP CASESHEET



Unit of Narayana Health

Patient MRN : 40020000000272 Patient Name

: Ms Pooja Jain Sex/Age : Female, 39y 7m

Address : Bengaluru, Bangalore Urban,

Karnataka, India, 560025

Visit Number OP-001

Consultation Type OP, New Visit

Mobile Number 8725800379 Date : 27/04/2023 09:10 AM

Department : GENERAL MEDICINE

Consultant : Dr. Swetha Rajkumar

Ref. Hospital Ref. Doctor

Sponsor Name : ARCOFEMI HEALTHCARE LIMITED

VITALS

120/80 BP (mmHg)

Height (cm)

R Jiratory Rate(brpm)

Heart Rate(bpm)

Fall Score

86/m. Temp (*F)

BMI Pain Score Weight (kg)

CHIEF COMPLAINTS AND HPI

GENERAL EXAMINATION

Allergies

: Known/Unknown

Body Habitus:

: Cachectic/ Thin Built/ Average Built/ Obese/ Normal

Pertinent Family History

: Negative/ Unknown

Psychological Assessment:

: Normal/Any Psychological Problem

SYSTEMIC EXAMINATION

Lam

NUTRITIONAL ASSESSIMENT

other wor

INVESTIGATIONS

TREATMENT SUGGESTED

T. Livogen 0 -

NARAYANA CLINIC

Unit Of NH Integrated Care Private Limited Civil Station, 9, Hosur Road

BANGALORE - 560 025

REVIEW ON

Generated By

: Gundiga Kiran(353556)

Generated On : 27/04/2023 08:40 AM

One free consultation with the same doctor within next 6 days





Unit of Narayana Health	Unit of	Naravana	Health
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Patient Name	Ms. POOJA JAIN	Reg No	40020000000272
Age	39 Yrs	Sex	
Ref by	PKG	DEA	Female
J - J	ANU	Date	27/04/23

Ultrasound Abdomen & Pelvis

FINDINGS:

Liver is normal in size and increased echopattern. No intra or extra hepatic biliary duct dilatation. No focal lesions.

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

Gall bladder Distended ,no obvious calculus/sludge seen at the time of scan .

Pancreas Persistently obscured by gaseous bowel.

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

Kidneys Both Kidneys are normal in size , shape , and position. RK- 10.7 $\,$ x 1.4 cm ,LK - 101 $\,$ x 1.4 cm ,Corticomedullary differentiation is maintained. No evidence of calculi or hydronephrosis at the time of scan.

Urinary Bladder is distended. Wall thickness is normal. No evidence of calculi.

Uterus is anteverted and normal in size.

Endometrium – 8 mm

Right Ovary- Shows a cyst measuring 1.7 x 1.5 cm

Left Ovary - normal in size ,measures 2.7 x 1.6 cm

BOWEL GASSES SEEN. Impression:

Fatty liver - Grade II :-

Right ovarian cyst / Follicular cyst.

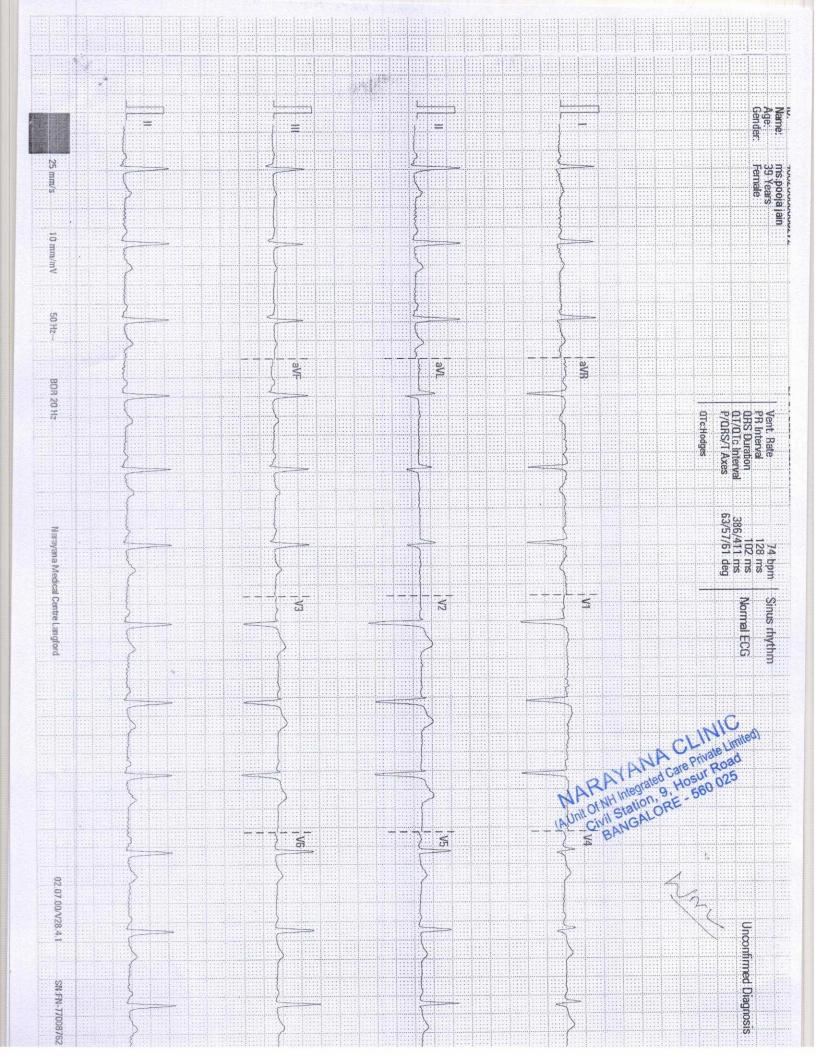
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BANGALORE - 560 025

To correlate clinically

Dr. Naveed Ansar Consultant Radiologist

Note: Investigations have their limitations. Solitary pathological/Radiological and other investigations never confirm the final diagnosis. They only help in diagnosing the disease interpret accordingly. This Reports - 0208





GREAT ARTERIES

AORTA

: Normal sized, Normal arch

PULMONARY ARTERY: Normal

DOPPLER DATA

MITRAL VALVE

: E: 1.1 m/s, A: 0.8 m/s, MR - Trivial

AORTIC VALVE

: Pgr - 11 mmHg, AR - Trivial

TRICUSPID VALVE

: TR -Mild, PASP - 25 mmHg

PULMONARY VALVE : Pgr - 5 mmHg

WALL MOTION ABNORMALITIES: NO RWMA

PERICARDIUM

: Nil

VEGETATION/THROMBUS: Nil

OTHER FINDINGS:

HR: 80 bpm (Sinus Rhythm)

IVC: 14 mm, Normal Sized, Collapsing, Normal RA pressure

FINAL DIAGNOSIS

NORMAL CHAMBER DIMENSIONS NORMAL VALVES TR- MILD NORMAL PA PRESSURE NO RWMA NORMAL RV AND LV FUNCTION LVEF- 60%

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Done by: SHABRIN TAJ

CARDIAC SONOGRAPHER

Signature J



Final Report

Patient Name: Ms Pooja Jain MRN: 40020000000272 Gender/Age: FEMALE, 39y (08/09/1983)

Collected On: 27/04/2023 09:11 AM Received On: 27/04/2023 09:12 AM Reported On: 27/04/2023 10:46 AM

Barcode : N22304270004 Specimen : Whole Blood Consultant : Dr. Swetha Rajkumar(GENERAL MEDICINE)

Sample adequacy : Satisfactory Visit No : OP-001 Patient Mobile No : 8725800379

HAEMATOLOGY

Test		ATOLOGY	
· COMPLETE BLOOD COUNT (CBC)	Result	Unit	Biological Reference Interval
Haemoglobin (Hb%) (Photometric Measurement)	10.19 L	g/dL	12.0-15.0
Red Blood Cell Count (Electrical Impedance)	3.63 L	Million/ul	3.8-4.8
PCV (Packed Cell Volume) / Hematocrit (Calculated)	30.6 L	%	36.0-46.0
MCV (Mean Corpuscular Volume) (Derived)	84.3	fL	80.0-100.0
MCH (Mean Corpuscular Haemoglobin) (Calculated)	28.1	pg	27.0-32.0
MCHC (Mean Corpuscular Haemoglobin Concentration) (Calculated)	33.3	%	31.5-34.5
Red Cell Distribution Width (RDW) (Derived)	14.9 H	%	11.6-14.0
Platelet Count (Electrical Impedance Plus Microscopy)	411.1	Thous/μL	150.0-450.0
Total Leucocyte Count(WBC) (Electrical Impedance)	7.10	Thous/μL	4.0-10.0
DIFFERENTIAL COUNT (DC)			
Neutrophils (VCS Technology Plus Microscopy)	49.79	%	40.0-75.0
Lymphocytes (VCS Technology Plus Microscopy)	34.54	%	20.0-40.0
Monocytes (VCS Technology Plus Microscopy)	7.47	%	2.0-10.0
Eosinophils (VCS Technology Plus Microscopy)	7.85 H	%	1.0-6.0
Basophils (VCS Technology Plus Microscopy)	0.34	%	0.0-2.0

Final Report

Patient Name: Ms Pooja Jain MRN: 40020000000272 Gender/Age: FEMALE, 39y (08/09/1983)

Collected On: 27/04/2023 09:11 AM Received On: 27/04/2023 09:12 AM Reported On: 27/04/2023 12:29 PM

Barcode: N12304270007 Specimen: Serum Consultant: Dr. Swetha Rajkumar(GENERAL MEDICINE)

Sample adequacy : Satisfactory Visit No : OP-001 Patient Mobile No : 8725800379

BIOCHE	MISTRY	
sult	Unit	Biological Potoronas La

Test	DIUC	HEIVIISTRY	
SERUM CREATININE	Result	Unit	Biological Reference Interval
· Serum Creatinine			
	0.62	mg/dL	0.6-1.0
eGFR (Calculated)	107.2	mL/min/1.73m ²	Inductive of Renal Impairment:<60 Note:eGFR is inaccurate for Hemodynamically unstable patients. eGFR is not applicable for less than 18 years
Blood Urea Nitrogen (BUN) (Endpoint	6.3 L	m = /-11	or age .
/Colorimetric – Urease)	0.3 L	mg/dL	7.0-17.0
Serum Uric Acid (Colorimetric - Uricase, Peroxidas LIPID PROFILE (CHOL, TRIG, HDL, LDL, VLDL)	se) 5.0	mg/dL	2.5-6.2
Cholesterol Total			
Triglycerides (LPL/GK)	215	mg/dL	Both: Desirable: < 200 Both: Borderline High: 200-239 Both: High: > 240
	129		0.0-150.0
HDL Cholesterol (HDLC) (Colorimetric: Non HDL Precipitation Phosphotungstic Acid Method)	47	mg/dL	40.0-60.0
Non-HDL Cholesterol	168		
LDL Cholesterol (Colorimetric)	142.2	mg/dL	Both: Optimal: < 100 Both: Near to above optimal: 100-129 Both: Borderline High: 130-159 Both: High: 160-189
VLDL Cholesterol (Calculated)	25.8		Both: Very High: > 190
	23.8	mg/dL	<40.0
Cholesterol /HDL Ratio (Calculated) THYROID PROFILE (T3, T4, T5H)	4.6		0.0-5.0

Patient Name: Ms Pooja Jain MRN: 40020000000272 Gender/Age: FEMALE, 39y (08/09/1983)

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Dr. Vasumathi Kishore MBBS, DCP CONSULTANT PATHOLOGIST

Note

- Abnormal results are highlighted.
- Results relate to the sample only.
- Kindly correlate clinically.



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Final Report

Patient Name: Ms Pooja Jain MRN: 40020000000272 Gender/Age: FEMALE, 39y (08/09/1983)

Collected On: 27/04/2023 09:11 AM Received On: 27/04/2023 09:12 AM Reported On: 27/04/2023 10:50 AM

Barcode: N82304270003 Specimen: Urine Consultant: Dr. Swetha Rajkumar(GENERAL MEDICINE)

Sample adequacy : Satisfactory Visit No : OP-001 Patient Mobile No : 8725800379

CLINICAL PATHOLOGY

	CLINICAL P	ATHOLOGY	
Test	Result	Unit	Biological Reference Interval
URINE ROUTINE & MICROSCOPY			A control of the cont
PHYSICAL EXAMINATION			
Volume	20.00	ml	
Colour	Pale Yellow		
Appearance	Clear		
CHEMICAL EXAMINATION			
pH(Reaction)	6.0		4.8-7.5
Sp. Gravity	1.020		1.002 - 1.03
. Protein	Nil		-
Urine Glucose	Nil		
Ketone Bodies	Nil		
Bile Salts	Nil		
Bile Pigment (Bilirubin)	Nil		
Urobilinogen	Normal		
MICROSCOPIC EXAMINATION			
Pus Cells	4-5/hpf		
RBC	Nil		
Epithelial Cells	5-6/hpf		

Final Report

Patient Name: Ms Pooja Jain MRN: 40020000000272 Gender/Age: FEMALE, 39y (08/09/1983)

Collected On: 27/04/2023 09:11 AM Received On: 27/04/2023 09:12 AM Reported On: 27/04/2023 06:30 PM

Barcode: N72304270001 Specimen: Smear Consultant: Dr. Swetha Rajkumar(GENERAL MEDICINE)

Sample adequacy : Satisfactory Visit No : OP-001 Patient Mobile No : 8725800379

CYTOLOGY

PAP SMEAR

LAB No. P: 16/2023

MATERIAL RECEIVED Received 2 unstained smears.

CLINICAL DETAILS LMP: 22/03/2023

No other pertinent clinical information.

SPECIMEN TYPE Routine type.

SMEAR ADEQUACY Smears are satisfactory for evaluation.

GENERAL CATEGORIZATION CERVICAL CYTOLOGY SMEAR REPORT-The Bethesda system 2014

Smears examined show mainly superficial cells and occasional intermediate cells. The background shows a moderate degree of acute

inflammatory cell infiltrate, masking the cells at many places . No dysplastic/malignant cells are seen in the smears examined.

IMPRESSION Acute inflammatory smears.

Negative for intra-epithelial lesion/malignancy.

NOTE Pap test is only a screening test for cervical cancer, with inherent false

negative results.

-- End of Report-

Dr. Vasumathi Kishore

MBBS, DCP

CONSULTANT PATHOLOGIST

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Final Report

Patient Name: Ms Pooja Jain MRN: 40020000000272 Gender/Age: FEMALE, 39y (08/09/1983)

Collected On: 27/04/2023 09:11 AM Received On: 27/04/2023 09:12 AM Reported On: 27/04/2023 10:40 AM

Barcode: N22304270003 Specimen: Whole Blood - ESR Consultant: Dr. Swetha Rajkumar(GENERAL MEDICINE)

Sample adequacy : Satisfactory Visit No : OP-001 Patient Mobile No : 8725800379

HAEMATOLOGY

Test Result Unit Biological Reference Interval
Erythrocyte Sedimentation Rate (ESR) 9 mm/1hr 0.0-12.0
(Westergren Method)

-- End of Report-

Harmalli

Dr. Vasumathi Kishore MBBS, DCP CONSULTANT PATHOLOGIST

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Civil Station, 9, Hosur Road
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BANGALORE - 560 025

Final Report

DEPARTMENT OF LABORATORY MEDICINE

Patient Name: Ms Pooja Jain MRN: 40020000000272 Gender/Age: FEMALE, 39y (08/09/1983)

Collected On: 27/04/2023 09:11 AM Received On: 27/04/2023 09:12 AM Reported On: 27/04/2023 10:07 AM

Barcode: N12304270006 Specimen: Whole Blood Consultant: Dr. Swetha Rajkumar(GENERAL MEDICINE)

Sample adequacy : Satisfactory Visit No : OP-001 Patient Mobile No : 8725800379

	BIOCHE	MISTRY	
Test	Result	Unit	Biological Reference Interval
HBA1C			1, 4056
HbA1c	5.4	%	Normal: 4.0-5.6 Prediabetes:5.7-6.4 Diabetes:>6.5 (ADA Recommendation 2017)
Estimated Average Glucose	108.28	%	

1. HbA1C above 6.5% can be used to diagnose diabetes provided the patient has symptoms. If the patient does not have symptoms with HbA1C>6.5%, repeat measurement on further sample. If the repeat test result is <6.5%, consider as diabetes high risk and repeat

2. HbA1C measurement is not appropriate in diagnosing diabetes in children, suspicion of type 1 diabetes, symptoms of diabetes for less than 2 months, pregnancy, hemoglobinopathies, medications that may result sudden increase in glucose, anemia, renal failure, HIV infection, malignancies, severe chronic hepatic, and renal disease.

3. Any sample with >15% should be suspected of having a haemoglobin variant.

-- End of Report-

Dr. Vasumathi Kishore MBBS, DCP CONSULTANT PATHOLOGIST

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Patient Name: Ms Pooja Jain MRN: 40020000000272 Gender/Age: FEMALE, 39y (08/09/1983)

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BANGALORE - 560 025

Patient Name: Ms Pooja Jain MRN: 40020000000272 Gender/Age: FEMALE, 39y (08/09/1983)

Crystals

Casts Nil -

Bacteria Nil -

-- End of Report-

Harmolli

Dr. Vasumathi Kishore MBBS, DCP CONSULTANT PATHOLOGIST

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Final Report

DEPARTMENT OF LABORATORY MEDICINE

Patient Name: Ms Pooja Jain MRN: 40020000000272 Gender/Age: FEMALE, 39y (08/09/1983)

Collected On: 27/04/2023 09:11 AM Received On: 27/04/2023 09:12 AM Reported On: 27/04/2023 12:43 PM

Barcode: N12304270005 Specimen: Plasma Consultant: Dr. Swetha Rajkumar(GENERAL MEDICINE)

Sample adequacy: Satisfactory Visit No: OP-001 Patient Mobile No: 8725800379

BIOCHEMISTRY

Test	Result	Unit	Biological Reference Interval
Fasting Blood Sugar (FBS) (Colorimetric - Glucose Oxidase Peroxidase)	94	mg/dL	ADA standards 2020 >126 : Diabetes 70 to 99 : Normal 100 to 125 : Pre-diabetes
Post Prandial Blood Sugar (PPBS) (Colorimetric - Glucose Oxidase Peroxidase)	93		ADA standards 2020 >200 : Diabetes 70 to 139 : Normal 140 to 199 : Pre-diabetes

-- End of Report-

Harmally

Dr. Vasumathi Kishore

MBBS, DCP
CONSULTANT PATHOLOGIST

NARAYANA CLINIC
NAR Integrated Care Private Limited)
A Unit Of NA Integrated Care Private Limited)
A Unit Of NA Integrated Care Private Road
Civil Station, 9, Hosur Road
Civil Station, 9, 1650 025

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Patient Name: Ms Pooja Jain MRN: 40020000000272 Gender/Age: FEMALE, 39y (08/09/1983) 0.97-1.69 ng/mL 1.51 Tri Iodo Thyronine (T3)

Thyroid hormone binding protein can profoundly affect total T3 and total T4 levels especially in pregnancy and in patients on steroid

Unbound fractions of T3 and T4(FT3, FT4) of thyroid hormones are biologically active forms and correlate more closely with clinical status of the patient.

Thyroxine (T4)	6.92	ug/dl	5.53-11.0
TSH (Thyroid Stimulating Hormone)	2.32	μIU/mL	0.4-4.049

TSH levels are subject to circadian variation, reaching peak levels between 2-4 a.m. and minimum between 6-10 p.m. The variation is of the order of 50%, hence time of the day has influence on the measured serum TSH concentration.

1	IVER FUNCTION TEST(LFT)		25 g /dl	0.2-1.3
1	Bilirubin Total (Colorimetric -Diazo Method)	0.4	mg/dL	0.2 210
	Conjugated Bilirubin (Direct) (Dual Wavelength - Reflectance Spectrophotometry)	0.1	mg/dL	0.0-0.4
	Unconjugated Bilirubin (Indirect) (Calculated)	0.3		
	Total Protein (Colorimetric - Biuret Method)	7.6	gm/dL	6.3-8.2
	Serum Albumin (Colorimetric - Bromo-Cresol Green)	4.7	gm/dL	3.5-5.0
	Serum Globulin (Calculated)	2.9	gm/dL	2.0-3.5
	Albumin To Globulin (A/G)Ratio (Calculated)	1.62		1.0-2.1
	SGOT (AST) (Multipoint-Rate With P-5-P (pyridoxal-	31	U/L	14.0-36.0
	5-phosphate)) SGPT (ALT) (Multipoint-Rate With P-5-P (pyridoxal-5-	- 32	U/L	<35.0
	phosphate)) Alkaline Phosphatase (ALP) (Multipoint-Rate - P-	73	U/L	38.0-126.0
	nitro Phenyl Phosphate, AMP Buffer)			12.0.42.0
	Gamma Glutamyl Transferase (GGT) (Multipoint Rate - L-glutamyl-p-nitroanilide (Szasz Method))	t 13	U/L	12.0-43.0

-- End of Report-



As per the recommendation of International Council for Standardization in Hematology, the differential counts are additionally being reported as absolute numbers.

BLOOD GROUP & RH TYPING

Blood Group

"A"

RH Typing

POSITIVE

-- End of Report-

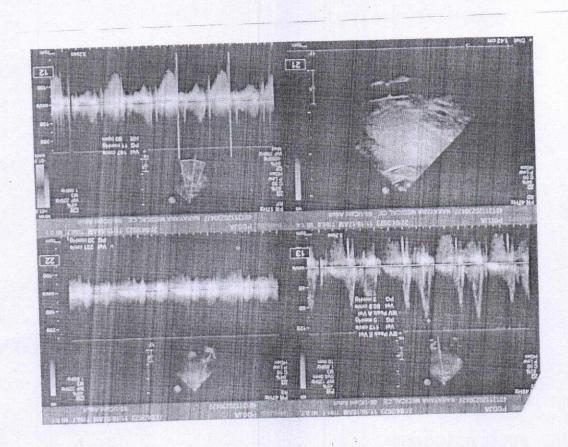
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Dr. Vasumathi Kishore
MBBS, DCP
CONSULTANT PATHOLOGIST

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- Kindly correlate clinically.







NARAVANA CLINIC
NARRAVANA CHARLES
NARRA Private Limited)
(A total cold for the limited)

MAME: - Mrs. Podia Jain Age sex: - 394/F MRD. No.: - 400200000000272

EME NH Narayana™ Langford Road

Medical Centre

Unit of Naravana Health

Dode-27/04/2023

EYEX Examination

unaided in 16/6

MY / NE

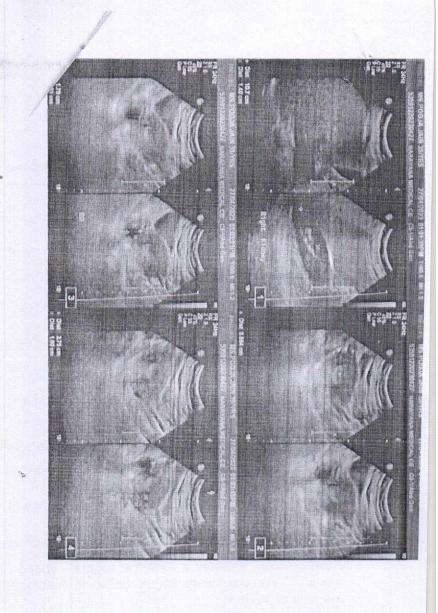
Colour vision (ou) Normal

Diggnosis:-

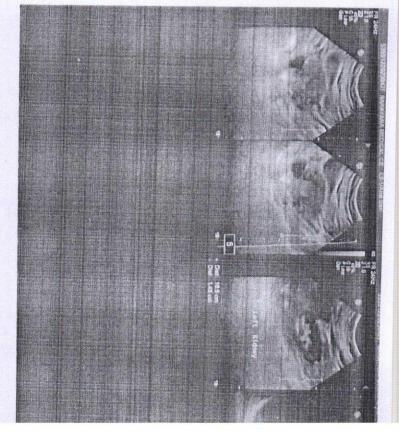
- Normal

Advice: -

- Normal



NARAYANA CLINIC (Auth of NH Integrated Care Private Limited) (Civil Station 9, Hosur Road CIVIL Station 9, Hosur Road ENCALORE - 560 025





COLOUR DOPPLER ECHOCARDIOCRAPHY

Patient Name	Ms POOJA JAIN	- STANDIOCH	
Age 39 YRS		Reg No	40020000000272
Ref by	PKG	Sex	FEMALE
		Date	27/04/23

2D / M MODE MEASUREMENTS

AO : 25 mm

LVID(d) : 41 mm

IVS(d) : 09 mm

LA : 30 mm

LVID (s) : 27 mm

PW(d) : 10 mm

EF : 60%

VALVES

MITRAL VALVE

: Normal

AORTIC VALVE

: Normal

TRICUSPID VALVE

: Normal

PULMONARY VALVE

: Normal

CHAMBERS

LEFT ATRIUM

: Normal

RIGHT ATRIUM

: Normal sized

LEFT VENTRICLE

: Normal, Normal LV systolic function

RIGHT VENTRICLE

: Normal sized , TAPSE-23 mm , Normal RV Function

SEPTAE

Civil Station, 9, Hosur Poad

IVS

: Intact - EROJAOMAS

IAS

: Intact