

ADULT TRANS-THORACIC ECHO REPORT

PATIENT NAME : Ms Veena H S
GENDER/AGE : Female, 38 Years
LOCATION : ASPA (R-1)

PATIENT MRN : 10200000271974
PROCEDURE DATE : 25/03/2023 02:45 PM
REQUESTED BY : Dr. Santosh K M



INDICATIONS : ASYMPTOMATIC
CLINICAL DIAGNOSIS : HEALTH CHECK
PREVIOUS ECHO REPORT : NO REPORTS AVAILABLE
VITAL PARAMETERS : HR (BPM) : 79, SINUS RHYTHM, BP (MMHG) : 157/98, SO2 (%) : 98

IMPRESSION

- NORMAL CHAMBER DIMENSIONS
- NO RWMA
- NORMAL VALVES
- NORMAL PA PRESSURE
- NORMAL RV AND LV FUNCTIONS
- LVEF - 55 TO 60%

FINDINGS

CHAMBERS

LEFT ATRIUM : NORMAL SIZED
AP DIAMETER(MM): 25

RIGHT ATRIUM : NORMAL SIZED
MINOR AXIS A4CV(MM) : 32

LEFT VENTRICLE : NORMAL SIZED, MILD LV DIASTOLIC DYSFUNCTION, NORMAL LV FILLING PRESSURE,
NORMAL LV FUNCTION.

LVIDD(MM)	: 38	IVSD(MM)	: 11	EDV(ML)	: 61
LVIDS(MM)	: 24	LVPWD(MM)	: 11	ESV(ML)	: 20
E/A RATIO	: 0.9	E/E'(AVERAGE)	: 7	LVEF(%)	: 55 - 60

RIGHT VENTRICLE : NORMAL SIZE AND THICKNESS WITH NORMAL FUNCTION
MINOR AXIS A4CV(MM): 21, TAPSE(MM): 20

LVOT/RVOT : NORMAL
RWMA : NO RWMA

VALVES

MITRAL : NORMAL, MR - TRIVIAL
AORTIC : NORMAL, PG - 8 MMHG
TRICUSPID : NORMAL, TR - TRIVIAL, TR PV - 2.5 M/S.
PULMONARY : NORMAL, PG - 4 MMHG

SEPTAE

IAS : INTACT
IVS : INTACT

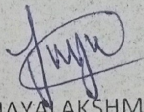
ARTERIES AND VEINS



MS VEENA H S (10200000271974)

AORTA : NORMAL, LEFT AORTIC ARCH. AORTIC ANNULUS - 17 MM, ASCENDING AORTA - 26 MM.
PA : NORMAL SIZED, PAT - 144 MS, PASP - 29 MMHG, NORMAL PA PRESSURE
IVC : IVC - 11 MM, NORMAL SIZED & COLLAPSIBILITY > 50 %. RAP - 3 MMHG, NORMAL.
SVC & CS : NORMAL
PULMONARY VEINS : NORMAL
PERICARDIUM : NORMAL PERICARDIAL THICKNESS. NO EFFUSION
INTRACARDIAC MASS : NO TUMOUR, THROMBUS OR VEGETATION SEEN
OTHERS : -

DR. SATISH C GOVIND
SENIOR CONSULTANT


JAYALAKSHMI S
CARDIAC SONOGRAPHER

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