



GUPTA ENT & HEART CENTRE

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Echocardiography Report

Name : Mrs. Pooja
Age / Sex : 26yrs./Female
Refd by: Dr. M.N. Thareja
Date : 19 August 2021

Clinical Diagnosis : For Cardiac Evaluation

2D Echocardiography Findings

Mitral Valve : Normal
Aortic Valve : Normal
Tricuspid Valve : Normal
Pulmonary Valve : Normal
Left Atrium : 3.3cm: Normal
Left Ventricle : Normal LV size with normal LV systolic function. No RWMA

LVIDd	3.8cm.	IVSd	0.7cm.	EF	60%	Visual
LVIDs	2.1cm.	PWd	0.8cm.	EF	%	F.S.

Right Atrium : Normal
Right Ventricle : Normal
Aorta : 2.2cm: Normal
Pulmonary Artery : Normal
Pulmonary Veins : Normal
Superior Venacava : Normal
Inferior Venacava : Normal
Pericardium : Normal
Intracardiac Masses : No Intracardiac masses seen
IAS/IVS : Intact

Doppler Findings:

Valve	Peak Velocity (cm/s)	Peak Gradient (mmHg)	Mean Gradient (mmHg)	Regurgitation Grade	others/comments
Mitral Valve	E-/A-103/60			Trace MR	
Aortic Valve	119				
Tricuspid Valve				Trace TR, No PAH.	
Pulmonary Valve	85				

Diagnosis : Transthoracic echo done in supine position at resting heart rate of 90bpm, shows **Normal LV size with normal LV systolic function. LVEF~60% (Visual). No RWMA.**
Other cardiac chambers are normal in size.
Trace MR, Trace TR, No PAH.
Normal MIP.
No pericardial effusion /Vegetation /Clot Intracardiac masses seen.
Normal left sided arch of aorta, No Coarctation.

Dr. Prachi Gupta
MBBS, PGDCC
(Non-Invasive cardiologist)

Please correlate clinically

This report is not valid for medico legal purpose