

SRINIVASA HEART CENTRE

Name: KRISHNAPRASAD 40 YRS,	Study Date: 12/01/2021 17:19
MRN: 21-01-12-171930	
DOB:	
Age:	
Gender: Male	

Cardiac	
Height:	BSA:
Weight:	BP:
HR:	
Previous Surgery:	
Indication:	

Interpretation Summary

Interpretation Comments

IHD POST-CABGS.
 NO RWMA.
 RHD.MILD AORTIC STENOSIS.MILD AR.
 NORMAL LV SYSTOLIC FUNCTION.

MMode/2D Measurements & Calculations

IVSd (MM): 1.02 cm	LVIDd (MM): 4.65 cm	FS (MM): 52.4 %
IVSs (MM): 1.81 cm	LVIDs (MM): 2.21 cm	EDV(Teich) (MM): 99.6 ml
	LVPWd (MM): 0.850 cm	ESV(Teich) (MM): 16.4 ml
	LVPWs (MM): 1.13 cm	EF(Teich) (MM): 0.836

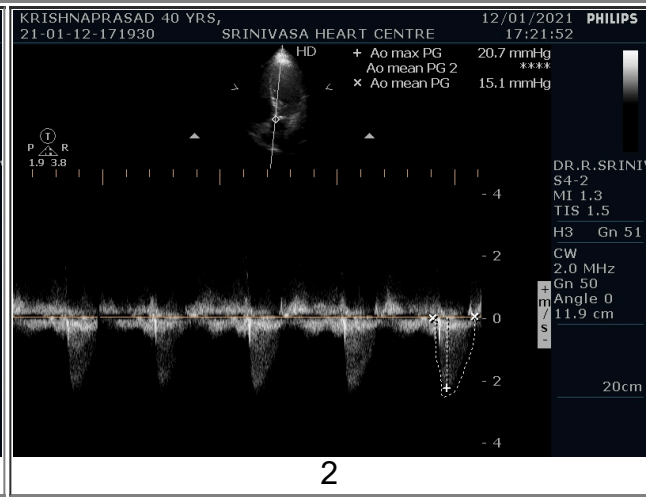
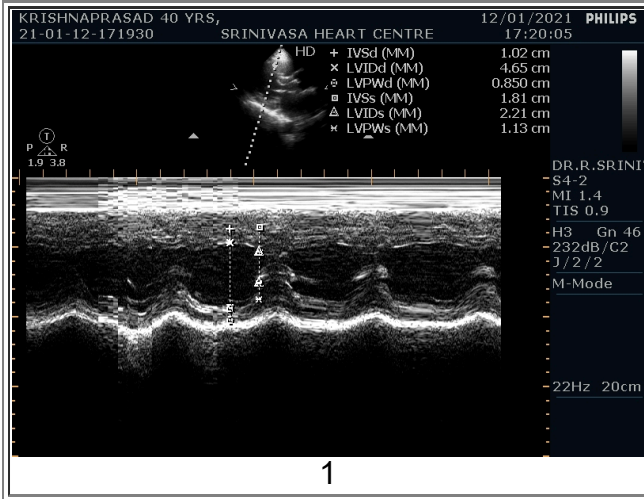
EDV(Cubed) (MM): 100 ml	LVmass(C)d (MM): 147 grams	SV(Teich) (MM): 83.2 ml
ESV(Cubed) (MM): 10.8 ml		SV(Cubed) (MM): 89.5 ml
EF(Cubed) (MM): 0.892		

Ao root diam (MM): 2.89 cm	LA/AO (MM): 1.61
LA dimension (MM): 4.65 cm	

Doppler Measurements & Calculations

MV E point: 114 cm/s	Ao max PG: 20.7 mmHg	PA acc time: 0.148 sec
MV A point: 148 cm/s	Ao mean PG: 15.1 mmHg	
MV E/A: 0.774		

PI max vel: 81.7 cm/s
Max PG(PI): 2.67 mmHg



Reading Physician: _____