

SRINIVASA HEART CENTRE

Name: VANGALA RAMANACAHRY 65 YRS,
MRN: 21-02-08-114840
DOB:
Age:
Gender: Male

Study Date: 08/02/2021 11:48

Cardiac

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

Interpretation Summary

Interpretation Comments

NORMAL LV SYSTOLIC FUNCTION
NO RWMA.
NORMAL SIZED CARDIAC CHAMBERS

MMode/2D Measurements & Calculations

IVSd (MM): 0.737 cm	LVIDd (MM): 4.02 cm	FS (MM): 43.7 %
IVSs (MM): 1.47 cm	LVIDs (MM): 2.27 cm	EDV(Teich) (MM): 70.9 ml
	LVPWd (MM): 0.680 cm	ESV(Teich) (MM): 17.5 ml
	LVPWs (MM): 1.08 cm	EF(Teich) (MM): 0.754

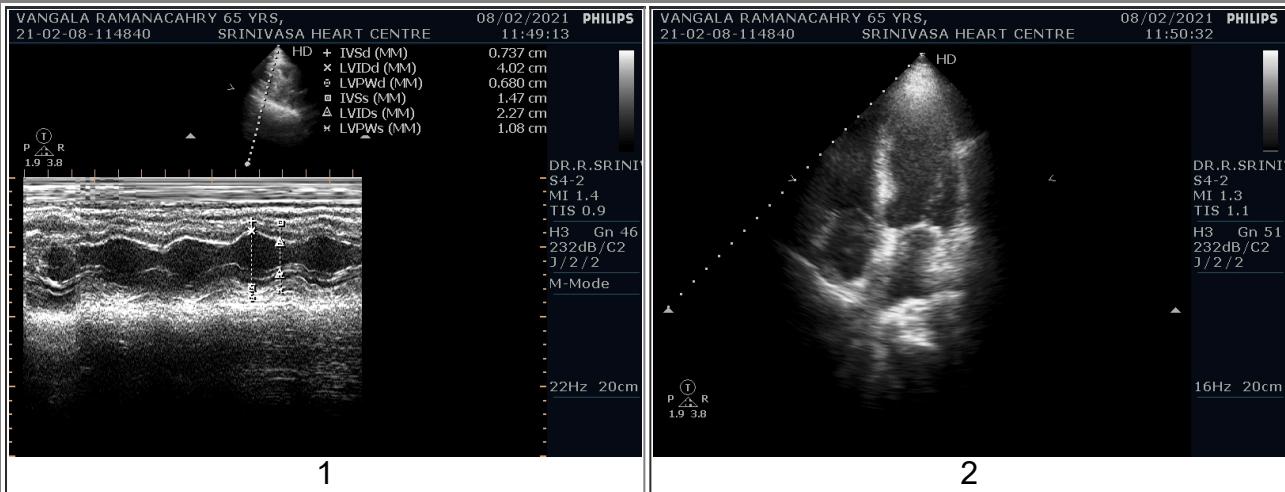
EDV(Cubed) (MM): 65.1 ml	LVmass(C)d (MM): 80.3 grams	SV(Teich) (MM): 53.5 ml
ESV(Cubed) (MM): 11.6 ml		SV(Cubed) (MM): 53.5 ml
EF(Cubed) (MM): 0.821		

Ao root diam (MM): 2.49 cm	LA/AO (MM): 1.25
LA dimension (MM): 3.12 cm	

Doppler Measurements & Calculations

MV E point: 114 cm/s	AI max vel: 103 cm/s	PA acc time: 0.202 sec
MV A point: 97.7 cm/s	Max PG(AI): 4.27 mmHg	
MV E/A: 1.16		

PI max vel: 103 cm/s
Max PG(PI): 4.27 mmHg



Reading Physician: _____