

SRINIVASA HEART CENTRE

Name: KANUKUNTLA VENKATESHWARLU 68 YRS,	Study Date: 03/02/2021 16:17
MRN: 21-02-03-161738	
DOB:	
Age:	
Gender: Male	

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

Interpretation Summary

Interpretation Comments
 NORMAL LV SYSTOLIC FUNCTION
 NO RWMA.
 DIASTOLIC DYSFUNCTION.
 NORMAL SIZED CARDIAC CHAMBERS

MMode/2D Measurements & Calculations

IVSd (MM): 0.963 cm	LVIDd (MM): 2.83 cm	FS (MM): 36.0 %
IVSs (MM): 1.13 cm	LVIDs (MM): 1.81 cm	EDV(Teich) (MM): 30.4 ml
	LVPWd (MM): 0.963 cm	ESV(Teich) (MM): 9.90 ml
	LVPWs (MM): 1.13 cm	EF(Teich) (MM): 0.674

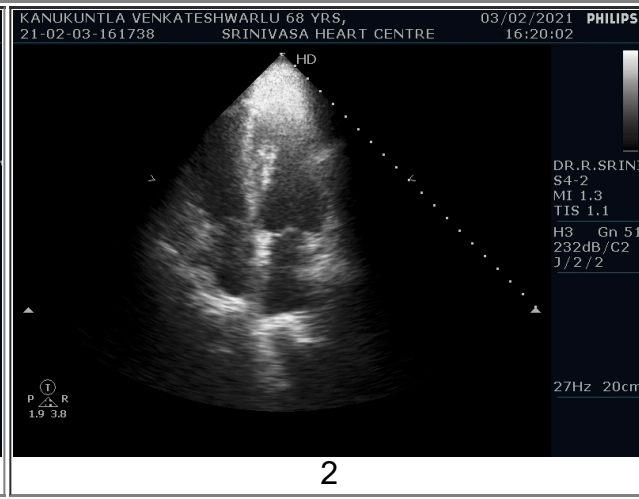
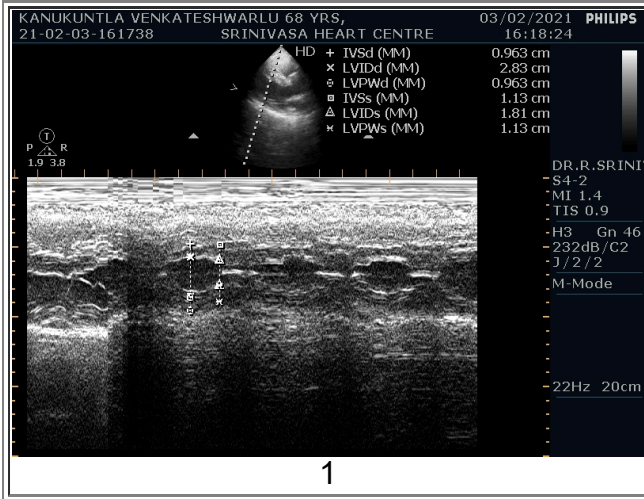
EDV(Cubed) (MM): 22.7 ml	LVmass(C)d (MM): 71.4 grams	SV(Teich) (MM): 20.5 ml
ESV(Cubed) (MM): 5.96 ml		SV(Cubed) (MM): 16.8 ml
EF(Cubed) (MM): 0.738		

Ao root diam (MM): 3.63 cm	LA/AO (MM): 0.891
LA dimension (MM): 3.23 cm	

Doppler Measurements & Calculations

MV E point: 49.6 cm/s	AI max vel: 89.3 cm/s	PA acc time: 0.175 sec
MV A point: 76.1 cm/s	Max PG(AI): 3.19 mmHg	
MV E/A: 0.651		

PI max vel: 63.5 cm/s
Max PG(PI): 1.61 mmHg



Reading Physician: _____