

SRINIVASA HEART CENTRE

Name: KANUKUNTLA VENKATESHWARLU 68 YRS,
MRN: 21-02-03-161738
DOB:
Age:
Gender: Male

Study Date: 03/02/2021 16:17

Cardiac

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

Interpretation Summary

Interpretation Comments

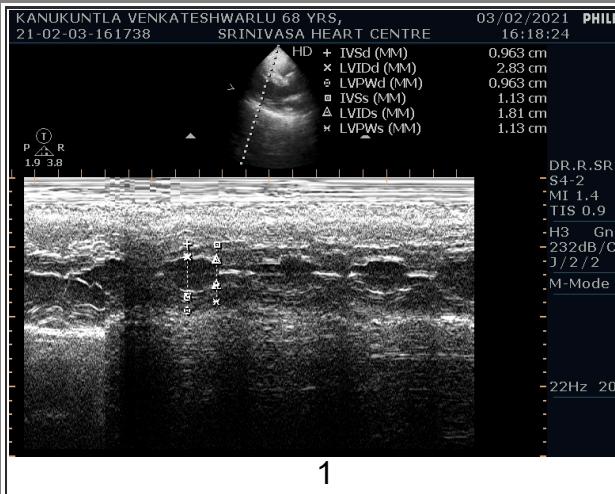
NORMAL LV SYSTOLIC FUNCTION
NO RWMA.
DIASTOLIC DYSFUNCTION.
NORMAL SIZED CARDIAC CHAMBERS

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



Reading Physician: _____