

SRINIVASA HEART CENTRE

Name: MD KHAZA 76 YRS, MRN: 21-02-08-161832 DOB: Age: Gender: Male	Study Date: 08/02/2021 16:18
---	-------------------------------------

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

Interpretation Summary

Interpretation Comments

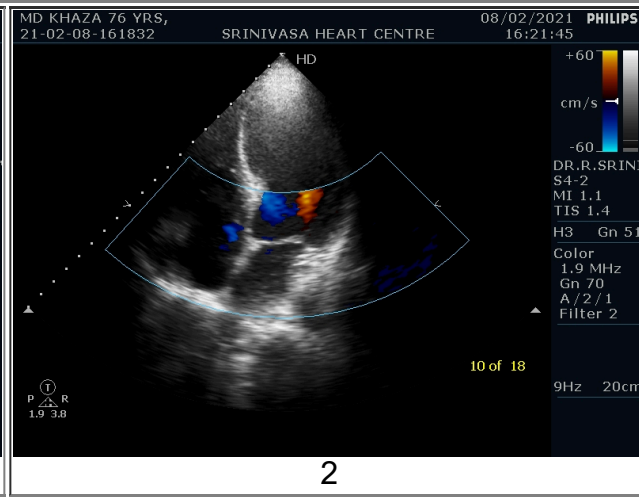
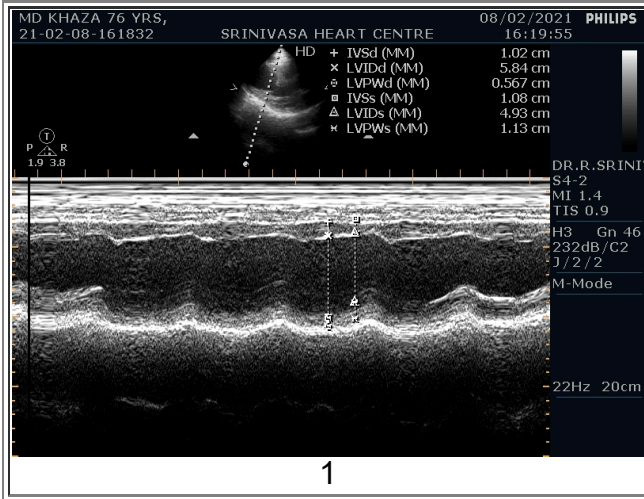
IHD POST-CABGS
 RWMA---ANT IVS HYPOKINETIC, THINNED OUT AND SCARRED.
 TRIVIAL MR.
 SEVERE LV SYSTOLIC DYSFUNCTION.

MMode/2D Measurements & Calculations

IVSd (MM): 0.907 cm (Avg.)	LVIDd (MM): 5.84 cm (Avg.)	FS (MM): 14.6 %
IVSs (MM): 1.10 cm (Avg.)	LVIDs (MM): 4.99 cm (Avg.)	EDV(Teich) (MM): 169 ml
	LVPWd (MM): 0.652 cm (Avg.)	ESV(Teich) (MM): 117 ml
	LVPWs (MM): 1.13 cm	EF(Teich) (MM): 0.305
<hr/>		
EDV(Cubed) (MM): 199 ml	LVmass(C)d (MM): 172 grams	SV(Teich) (MM): 51.5 ml
ESV(Cubed) (MM): 124 ml		SV(Cubed) (MM): 74.8 ml
EF(Cubed) (MM): 0.376		
<hr/>		
Ao root diam (MM): 2.15 cm	LA/AO (MM): 1.68	
LA dimension (MM): 3.63 cm		

Doppler Measurements & Calculations

MV E point: 56.5 cm/s	AI max vel: 66.3 cm/s (Avg.)	PA acc time: 0.169 sec
MV A point: 102 cm/s	Max PG(AI): 1.76 mmHg (Avg.)	
MV E/A: 0.555		
<hr/>		
PI max vel: 64.2 cm/s		
Max PG(PI): 1.65 mmHg		



Reading Physician: _____