



**PEMERINTAH KABUPATEN KARANGANYAR**  
**RUMAH SAKIT UMUM DAERAH**

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**HASIL PEMERIKSAAN ECHOCARDIOGRAPHY**

No. RM 630247

Nama Pasien **SRI SUTARNI, NY**

Umur **49 years**

Jenis Kelamin **Female**

Diagnosis **CHF RHD**

Tgl Pemeriksaan **12/08/2024**

Status **C3**

Height **145.0 cm**

Weight **66.0 kg**

BSA **1.57 m<sup>2</sup>**

**Dopler**

MV E Vel	1.42 m/s
MV DecT	182 ms
MV Dec Slope	7.8 m/s <sup>2</sup>
MV A Vel	1.39 m/s
MV E/A Ratio	1.02
E' Sept	0.07 m/s
E/E' Sept	21.33
E' Lat	0.07 m/s
E/E' Lat	19.74
E' Avg	0.07 m/s
E/E' Avg	20.51
MR Vmax	6.45 m/s
MR Vmean	4.76 m/s
MR maxPG	166.19 mmHg
MR meanPG	102.40 mmHg
MR VTI	203.0 cm
AR Vmax	3.37 m/s
AR maxPG	45.37 mmHg
AR PHT	200 ms
AR Dec Time	691 ms
AR Dec Slope	4.9 m/s <sup>2</sup>

**M-Mode**

IVSd	1.1 cm
LVIDd	5.4 cm
LVPWd	0.9 cm
IVSs	1.2 cm
LVIDs	4.0 cm
LVPWs	1.1 cm
EDV(Teich)	141 ml
ESV(Teich)	72 ml
EF(Teich)	49 %
%FS	25 %
SV(Teich)	69 ml
LVd Mass Index	156.96 g/m <sup>2</sup>
LVs Mass Index	119.10 g/m <sup>2</sup>
RWT	0.34
Ao Diam	2.2 cm
LA Diam	3.5 cm
LA/Ao	1.54

**2D**

LALs A4C	4.9 cm
LAAs A4C	19.3 cm <sup>2</sup>
LAESV A-L A4C	64 ml
LAESV MOD A4C	60 ml
LALs A2C	5.2 cm
LAAs A2C	20.9 cm <sup>2</sup>
LAESV A-L A2C	71 ml
LAESV MOD A2C	66 ml
LAESV(A-L)	69 ml
LAESV Index (A-L)	44.18 ml/m <sup>2</sup>
LAESV(MOD BP)	65 ml
LAESVInd MOD BP	41.28 ml/m <sup>2</sup>

**Temuan**

Dimensi ruang jantung : LA dilatasi, LV dilatasi  
Dimensi ruang jantung : RA dan RV tidak dilatasi  
LV geometry : Exentric geometry  
Dinding jantung : IVS dan LVPW tak menebal  
Dinding jantung : IAS dan IVS intak  
Wall motion : Normokinetik  
Katup Mitral : Regurgitasi moderate, stenosis mild, WS 8 (Valve thickening 2, subvalvular thickening 2, leaflet mobility 2, calcification 2 )  
Katup Aorta : 3 kuspis, regurgitasi moderate  
Katup Trikuspid : Anatomi dan fungsi normal  
Katup Pulmonal : Anatomi dan fungsi normal  
Lainnya : Efusi Perikard (-), Efusi Pleura (-)

**Simpulan:**

-MR moderate, MS mild, AR moderate  
-Fungsi sistolik LV menurun dengan EF 49 % TEichols  
-Disfungsi distolik LV grade II  
-Fungsi sistolik RV normal



# PEMERINTAH KABUPATEN KARANGANYAR

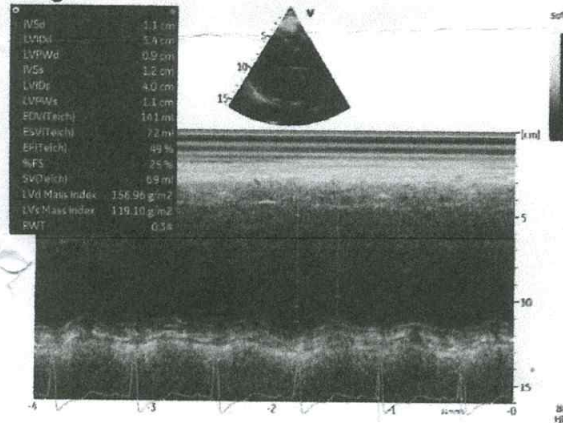
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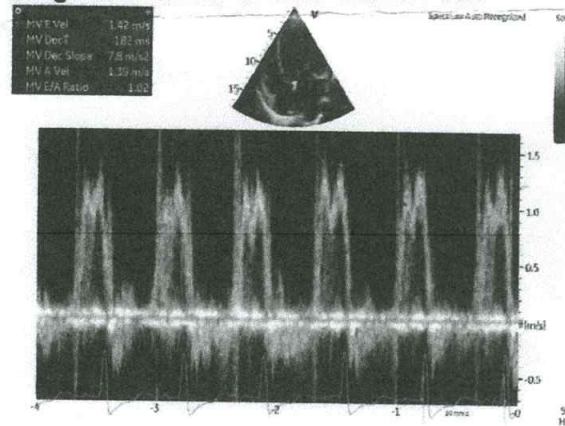
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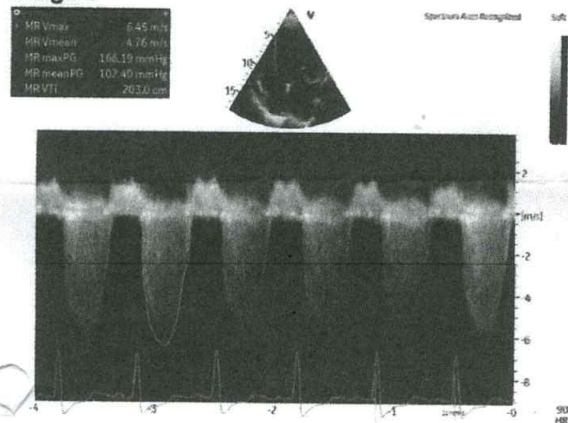
**Image 1**



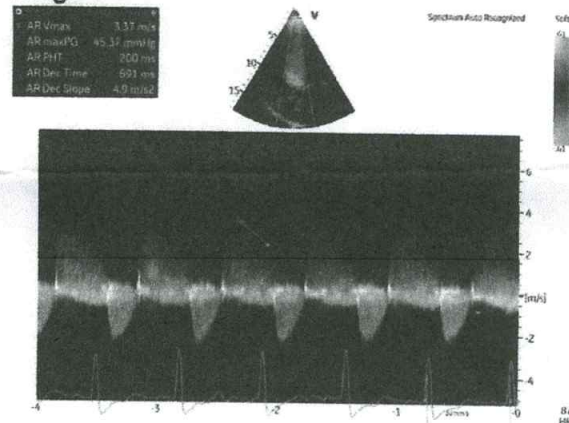
**Image 2**



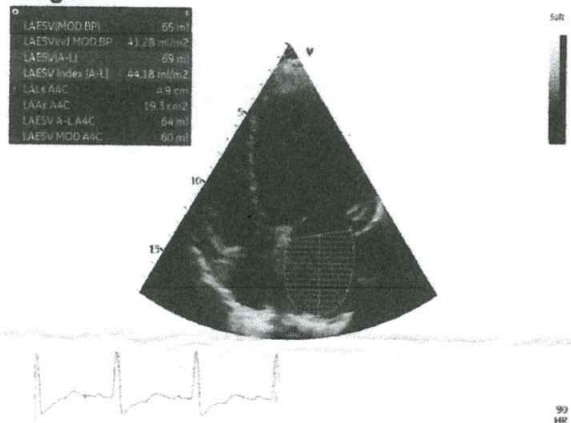
**Image 3**



**Image 4**



**Image 5**



**Image 6**

