# **RSPAD GATOT SOEBROTO**

#### **Patient Demographics**

A FATONAH, NY

Study Date: 04/02/2025

Patient ID: 01209793

Accession #:

Alt ID:

DOB: 31/03/1964

Age: 60y

Gender: F Ht: 155cm

Wt: 55kg

BSA: 1.53 m<sup>2</sup>

Institution: RSPAD GATOT SOEBROTO

Referring Physician:

Physician of Record:

Performed By:

Comments:

### Adult Echo: Measurements and Calculations

#### 2D

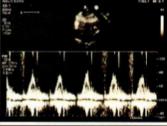
A4Cd LV Vol LV Length LV Area	103 ml 6.74 cm 29.1 cm <sup>2</sup>	ESV (A4C)	35.8 ml	LA A2Cs Atrial Volume Atrial Length Atrial Area	32.1 ml 4.48 cm 13.6 cm <sup>2</sup>	
A4Cs LV Vol LV Length LV Area	35.8 ml - 5.63 cm - 15.4 cm <sup>2</sup>	LV Mass (Cubed)	202 g	LA ESV Index (A4C)	29.3 ml/m <sup>2</sup>	
LVLd (A4C)	6.7 cm	LV Mass Index(Cubed)	132 g/m <sup>2</sup>	LA ESV Index (A2C)	21.0 ml/m <sup>2</sup>	
LVLs (A4C)	5.6 cm	SV (A4C) I-	67.2 ml	LA ESV (BP)	38.9 ml	
LVAd (A4C)	29.10 cm <sup>2</sup>	EF (A4C)	65.2 %	LA ESV Index (BP)	25.4 ml/m <sup>2</sup>	
LVAs (A4C)	15.40 cm <sup>2</sup>	SI (A4C)	43.9 ml/m <sup>2</sup>			
EDV (A4C)	103 ml	LA A4Cs Atrial Volume Atrial Length Atrial Area	44.8 ml 4.71 cm 16.4 cm <sup>2</sup>			-

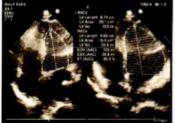
#### MMode

IVSd (MM)	1.08 cm	SV (MM-Teich)	54.6 ml	SI (MM-Cubed)	39.8 ml/m <sup>2</sup>	
LVIDd (MM)	4.46 cm	FS (MM-Teich)	32.1 %	IVS % (MM)	0.000 %	
LVPWd (MM)	1.38 cm	EF (MM-Teich)	60.3 %	LVPW % (MM)	25.4 %	
IVSs (MM)	1.08 cm	SI (MM-Teich)	35.7 ml/m <sup>2</sup>	LA Dimen (MM)	3.3 cm	
LVIDs (MM)	3.03 cm	EDV (MM-Cubed)	88.7 ml	AoR Diam (MM)	2.6 cm	
LVPWs (MM)	1.73 cm	ESV (MM-Cubed)	27.8 ml	LA/Ao (MM)	1.27	
IVS/LVPW (MM)	0.783	SV (MM-Cubed)	60.9 ml	TAPSE	2.38 cm	
EDV (MM-Teich)	90.5 ml	EF (MM-Cubed)	68.7 %			
ESV (MM-Teich)	35.9 ml	FS (MM-Cubed)	32.1 %			

## Images









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04/02/2025

Created: 10-52 04/02/2025

## ments

Dimensi ruang jantung : dalam batas normal

Dimensi ruang jantung : dalam batas normai LVH Konsentrik Analisis segmental : global normokinetik Kontraktilitas global LV baik, EF 65% (Simpson's) Kontraktilitas RV baik, TAPSE 2,3cm Katup Aorta : 3 Kuspis, kalsifikasi (-), fungsi normal Katup Mitral : fungsi normal Katup Trikuspid : fungsi normal Katup Pulmonal : fungsi normal Fungsi diastolik : E/A fusi Tidak tampak efusi perikardium, SEC dan thrombus j

Tidak tampak efusi perikardium, SEC dan thrombus pada TTE

Kesimpulan : Kontraktilitas fungsi LV baik. Fungsi sistolik RV baik LVH Konsentrik Global normokinetik Katup - katup dalam batas normal Tidak tampak efusi perikardium, SEC dan thrombus dari TTE

#### Signature

Signature:

Name(Print).

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