

# Echocardiography Datasheet

Name: \_\_\_\_\_ Male Female Date: \_\_\_\_\_  
 DOB: \_\_\_\_\_ Tape #: \_\_\_\_\_  
 Diagnosis: \_\_\_\_\_ Referring MD: \_\_\_\_\_

## Left Ventricle

<u>Wall Thickness</u>			<u>Wall Motion</u>					
<u>Wall</u>	<u>Pt</u>	<u>Nml</u>	<u>Wall</u>	<u>Nml</u>	<u>Hypo</u>	<u>Akin</u>	<u>Dysk</u>	<u>Hyper</u>
Septum		0.6-1.1	Septum					
Posterior		0.6-1.1	Apex					
<u>Chamber Sizes</u>			Anterior					
LVEDD		3.5-5.7	Posterior					
LVESD			Inferior					

Ejection fraction: \_\_\_\_\_ (55-70)  
 Cardiomyopathy: None Dilated Hypertrophic LV Thrombus: YES NO  
 E/A Ratio: \_\_\_\_\_ Diastolic Dysfunction Yes No VSD YES NO

## Right Ventricle

RV Diameter: \_\_\_\_\_ RV Wall motion: Normal Hypokinetic Hyperkinetic  
 RV Thrombus: YES NO PacemakerLead YES NO

## Left Atrium

LA Size: \_\_\_\_\_ (1.9-4.9) LA Thrombus: YES NO LA Mass: YES NO  
 Pulm Vein S wave: \_\_\_\_\_ m/s Pulm Vein D wave: \_\_\_\_\_ m/s ASD YES NO

## Right Atrium

RA Size: \_\_\_\_\_ (1.9-4.0) RA Thrombus: YES NO RA Mass: YES NO

## Aorta

Root Size: \_\_\_\_\_ (2.0-3.7) Ascending Aorta Size: \_\_\_\_\_ Visible Plaque: YES NO  
 Dissection: YES NO



## Mitral Valve

E wave: _____ (m/s)	Mean Gradient: _____ (mmHg)	<b>MR</b>	None	<b>MVP</b>	None	<b>SAM</b>
A wave: _____ (m/s)	Peak Gradient: _____ (mmHg)		Trace		Mild	Yes
E/A ratio: _____	Pressure ½ time _____ (msec)		Mild		Mod	No
Decel time: _____ (msec)	Doppler MVA _____ (cm <sup>2</sup> )		Moderate		Severe	
IVRT: _____ (msec)	2D MVA _____ (cm <sup>2</sup> )		Severe	<b>MVP</b>	Ant Leaflet	
					Post Leaflet	
					Ant+Post	

**Leaflet Calcification:** None Mild Moderate Severe    **Annular Calcification:** None Mild Moderate Severe

**Papillary Muscle Rupture:** Yes No    **Chordae Rupture:** Yes No    **Vegetations:** Yes No

## Aortic Valve

V1: _____ (m/s)	Mean Gradient: _____ (mmHg)	<b>AI</b>	None	<b>Bicuspid</b>	Yes No
V2: _____ (m/s)	Peak Gradient: _____ (mmHg)		Trace		
	Pressure ½ time: _____ (msec)		Mild		
AV vel _____ (m/s)	Doppler AVA: _____ (cm <sup>2</sup> -Contin)		Moderate		
OT vel _____ (m/s)	2D AVA _____ (cm <sup>2</sup> )		Severe		
OT diam _____ (cm)	<b>Calcification:</b> None Mild Moderate Severe			<b>Vegetations:</b> Yes No	

## Pulmonic Valve

V2: _____ (m/s)	PA diastolic pressure estimate: _____ (mmHg)
<b>PI:</b> None Trace Mild Moderate Severe	<b>Vegetations:</b> Yes No

## Tricuspid Valve

T V: _____ (m/s)	RV sys pressure estimate: _____ (mmHg)
<b>TR:</b> None Trace Mild Moderate Severe	TV Prolapse: Yes No
	<b>Vegetations:</b> Yes No

## Pericardium

Effusion Size: None	Effusion location: Anterior	Diastolic collapse: None	Tumor: Yes
Small	Posterior	RA	No
Moderate	Both	RV	

## Comments: