



SOUND DIAGNOSTICS OF NORTHWEST FLORIDA

1414 Clayton Road
Chipley, Florida 32428
850-258-1580

Preliminary Echocardiogram Report

Name: _____

Date of Service: _____

Medical Record Number: _____

Referring Facility: _____

Age / Date of Birth: _____

Referring Physician: _____

Reason for Exam: _____

Patient Information: _____

Sonographer Comments: _____

Dimension	Value	Normal	Dimension	Value	Normal
Aortic Root			Left Atrium		
Diameter:		(2.0 – 3.7 cm)	Diameter:		(1.9 – 4.0 cm)
			Volume		16 – 28 mL
Left Ventricle:			Right Ventricle:		
LVID (D)		(3.7 – 5.6 cm)	RVID (D)		(1.9 – 3.8 cm)
LVID (S)		(1.8 – 4.2 cm)			
LVPW (D)		(0.6 – 1.1 cm)	IVS (D)		(0.6 – 1.1 cm)
LVPW (S)		(0.8 – 2.0 cm)	IVS (S)		0.8 – 2.0 cm)
LVEF (EST)		> 50%			

M Mode & 2D Findings:

Aortic Root: is NORMAL, MILDLY / MODERATELY / SEVERELY DILATED, CALCIFIED and/or SCLEROTIC. There is NO, MILD / MODERATE / SEVERE Mitral Annular Calcification.

Pulmonic Valve: is WELL VISUALIZED and NORMAL, NOT WELL VISUALIZED, SHOWS NORMAL MOBILITY, ABNORMALLY MOBILE SUGGESTIVE OF PULMONARY HYPERTENSION, THICKENED WITH NORMAL MOBILITY, THICKENED WITH DECREASED MOBILITY.

Left Ventricle Dimensions: show NORMAL CHAMBER SIZE, MILD / MODERATE / SEVERE LV DILATION, A SMALL LV CHAMBER. There is NORMAL LV WALL THICKNESS, MILD / MODERATE / SEVERE CONCENTRIC LVH, PROBABLE HYPERTROPHIC CARDIOMYOPATHY. There is NO, MILD, MODERATE, SEVERE LV Outflow obstruction at rest. There is NORMAL / ABNORMAL / MILD / MODERATE / SEVERE Left Ventricle Global CONTRACTILITY, HYPOKINESIS, AKINESIS, DYSKINESIS.

Right Ventricle Dimensions: show NORMAL CHAMBER SIZE, MILD / MODERATE / SEVERE RV DILATION, A SMALL RV CHAMBER. There is NORMAL RV WALL THICKNESS, MILD / MODERATE / SEVERE CONCENTRIC RVH, PROBABLE HYPERTROPHIC CARDIOMYOPATHY. There is NO, MILD, MODERATE, SEVERE RV Outflow obstruction at rest. There is NORMAL / ABNORMAL / MILD / MODERATE / SEVERE Right Ventricle Global CONTRACTILITY, HYPOKINESIS, AKINESIS, DYSKINESIS.

Left Atrial Size: is NORMAL, MILDLY / MODERATELY / SEVERELY ENLARGED.

Interatrial Septum: appears NORMAL, BOWING IS NOTED, ANEURYSM IS SEEN. NO FLOW / FLOW is seen across the Interatrial Septum.

Right Atrial Size: is NORMAL, MILDLY / MODERATELY / SEVERELY ENLARGED.

Pericardial Effusion: NO, TRIVIAL, SMALL, MODERATE, SEVERE.

IVC: is NORMAL / ENLARGED / NOT SEEN. There appears to be NORMAL / ABNORMAL Inspiratory Collapse with Respiratory Variation.

Spectral & Color Flow Doppler Findings:

Aortic Systolic Flow Pattern: NORMAL, MILD / MODERATE / SEVERE Aortic Stenosis. NORMAL, MILD / MODERATE / SEVERE Subaortic Obstruction and there is NO, TRACE, MILD, MODERATE, SEVERE Regurgitation noted.

Pulmonic Systolic Flow Pattern: NORMAL, MILD / MODERATE / SEVERE Pulmonic Stenosis. NORMAL, MILD / MODERATE / SEVERE Subpulmonic Obstruction and there is NO, TRACE, MILD, MODERATE, SEVERE Regurgitation noted.

Mitral Systolic Flow Pattern: NORMAL, MILD / MODERATE / SEVERE Mitral Stenosis. NORMAL, MILD / MODERATE / SEVERE Sub mitral Obstruction and there is NO, TRACE, MILD, MODERATE, SEVERE Regurgitation noted.

Tricuspid Systolic Flow Pattern: NORMAL, MILD / MODERATE / SEVERE Tricuspid Stenosis. NORMAL, MILD / MODERATE / SEVERE Sub tricuspid Obstruction and there is NO, TRACE, MILD, MODERATE, SEVERE Regurgitation noted.