## FINDINGS

1. Ventricle Findings

Table 1 Ventricle Findings

| Ventricle | Ejection Fraction (%) | Systolic Function | End Diastolic Dimension | End Systolic Dimension | End Diastolic Volume (mL) | End Diastolic Volume Index (mL/m2) | End Systolic Volume (mL) | End Systolic Volume Index (mL/m2) | Septal Thickness | Posterior Wall Thickness | LV Mass(g) | LV Mass Index |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| 1. Left Ventricle
 | Data to be filled in by site | [ ] Normal[ ] Abnormal | Data to be filled in by site | Data to be filled in by site | Data to be filled in by site | Data to be filled in by site | Data to be filled in by site | Data to be filled in by site | Data to be filled in by site | Data to be filled in by site | Data to be filled in by site | Data to be filled in by site |
| 1. Right Ventricle
 | Data to be filled in by site | [ ] Normal[ ] Abnormal | Data to be filled in by site | Data to be filled in by site | Data to be filled in by site | Data to be filled in by site | Data to be filled in by site | Data to be filled in by site |  |  |  |  |

1. Left Ventricular Non-Compaction Details

Table 2 Left Ventricular Non-Compaction Details

| Non-Compaction? | Number of Trabeculations | Ratio of Noncompacted LV Myocardial Thickness to Compacted LV Myocardial Thickness at End-Diastole | Position |
| --- | --- | --- | --- |
| [ ]  Present[ ]  Absent (leave rest of table blank) | Data to be filled in by site | Data to be filled in by site | [ ]  Lateral [ ]  Apical[ ]  Septal [ ]  Free wall[ ]  Not specified |

1. Atrial size
	1. Area: Right
	2. Area: Left
2. Gadolinium-based contrast used?[ ]  Yes [ ]  No [ ]  Unknown

Table 3 Myocardial Delayed Enhancement for Ventricles

| Ventricle | Myocardial Scar  |
| --- | --- |
| 1. Left Ventricle
 | **[ ]**  Present**[ ]**  Absent |
| 1. Right Ventricle
 | **[ ]**  Present**[ ]**  Absent |

1. Indicate in what segment the myocardial scar is present:

[ ]  X - Cannot Interpret [ ]  1 – Normal [ ]  2 – Hypokinetic [ ]  3 – Akinetic [ ]  4 – Dyskinetic [ ]  5 - Aneurysmal

1. Veins and Other Cardiac Findings

Table 4 Veins and Other Cardiac Findings

| Other Findings | Structure | Comments |
| --- | --- | --- |
| 1. Aorta
 | **[ ]**  Normal **[ ]**  Abnormal | Data to be filled in by site |
| 1. Pulmonary Venous Anatomy
 | **[ ]**  Normal **[ ]**  Abnormal | Data to be filled in by site |
| 1. Systemic Venous Anatomy
 | **[ ]**  Normal **[ ]**  Abnormal | Data to be filled in by site |
| 1. Pericardium
 | **[ ]**  Normal **[ ]**  Abnormal | Data to be filled in by site |
| 1. Extracardiac Findings
 | **[ ]**  Normal **[ ]**  Abnormal | Data to be filled in by site |
| 1. Intracardiac Findings
 | **[ ]**  Thrombosis – Right**[ ]**  Thrombosis – Left**[ ]**  Mass – Right**[ ]**  Mass – Left**[ ]**  Device – Right**[ ]**  Device – Left | Data to be filled in by site |

1. Quality of Study:

[ ]  Technically difficult [ ]  Suboptimal [ ]  Fair [ ]  Good [ ]  Excellent

1. Overall Impression:

Recorder Signature: Date:

## General Instructions

This form contains data elements that are collected to assess ventricular volume and function, as well as delineating myocardial involvement by delayed enhancement imaging.

Important note: None of the data elements included on this CRF Module are classified as Core (i.e., strongly recommended for all disorder clinical studies to collect). All of the data elements are classified as Supplemental and should only be collected if the research team considers them appropriate for their study.

Please see the Data Dictionary for element classifications.

## Specific Instructions

Please see the Data Dictionary for definitions for each of the data elements included in this CRF Module.

* Ejection fraction – Answer for left ventricle. Record value as a percent (%). Value for right ventricle is optional.
* End diastolic dimension – Answer for left ventricle. Record value in millimeters (mm). Value for right ventricle is optional.
* End systolic dimension – Answer for left ventricle. Record value in millimeters (mm). Value for right ventricle is optional.
* End diastolic volume – Answer for left ventricle. Record value in milliliters (mL). Value for right ventricle is optional.
* End diastolic volume index number – Answer for left ventricle. Record value in milliliters per meter squared (mL/m2). Value for right ventricle is optional.
* End systolic volume – Answer for left ventricle. Record value in milliliters (mL). Value for right ventricle is optional.
* End systolic volume index number – Answer for left ventricle. Record value in milliliters per meter squared (mL/m2). Value for right ventricle is optional.
* Septal Thickness – Answer for left ventricle only.
* Posterior Wall Thickness – Answer for left ventricle only.
* Left ventricle mass – Record the value as an integer to two decimal places in grams (g).