



PROJECT I-B
HF19 - Cardiac MR Report Form

UNIVERSITY OF OTTAWA
 HEART INSTITUTE
 INSTITUT DE CARDIOLOGIE
 DE L'UNIVERSITÉ D'OTTAWA

Patient ID #:

Randomization #:

- -



Patient ID #:

Project

Site

Number

Date of CMR Exam: / /

Year Month Day

Height: · in Weight: · lbs
 · cm · kg

BP: / mmHg N/A

HR: bpm N/A

Gadolinium dose: · mmol/kg

Technical factors

Image quality Cine: Excellent Good Fair Poor N/A

Image quality Late Gadolinium Enhancement (LGE): Excellent Good Fair Poor N/A

Comments: N/A Artifact Missing view Other

Scanner Make/Model/Field Strength: _____

Software (choose one) cmr42 N/A Other (specify): _____

LV structure

IVS (mm): N/A LVSD (mm): N/A Indexed LV Mass (g/m²): N/A

LVDD (mm): N/A LVEF (%): N/A Indexed LVEDV (ml/ m²): N/A

PW (mm): N/A Indexed LVSV (ml/ m²): N/A

Indexed RVEDV (ml/ m²): N/A RVEF (%): N/A

Indexed RVSV (ml/ m²): N/A Qp/Qs (optional): · N/A

Max. RV wall thickness (mm): N/A RV aneurysm/akinesis: Yes No N/A

Left Atrial Structure N/A

Indexed LA volume (ml/m²) (A-L biplane formula):

Regurgitation (check all that apply)

	None	Noted	Significant	N/A
Mitral:	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Aortic:	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Tricuspid:	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Pulmonic:	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

Pericardium

Effusion: None Small Moderate Large N/A

Pericardial thickness (mm): N/A

Constrictive physiology: Yes No N/A





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Myocardial Edema

N/A

Myocardial muscle SI:

Skeletal muscle SI:

Myocardial:Skeletal SI ratio: .

Regional edema:

Yes No

Myocardial T2 relaxation time(ms) (optional):

N/A

Myocardial hyperaemia

N/A

Post Gd myocardial muscle SI:

Post Gd skeletal muscle SI:

Post Gd Myocardial:Skeletal SI ratio: .

Iron overload (optional)

N/A

Myocardial T2* relaxation time (ms):

Myocardial Tissue Characterization

Complete scar scores in box 1 Complete pattern scores in box 2

LGE Scar (17 segment scores Box 1):

- 1 = No LGE
- 2 = < 25% LGE
- 3 = 26-50% LGE
- 4 = 51 - 75% LGE
- 5 > 75% LGE

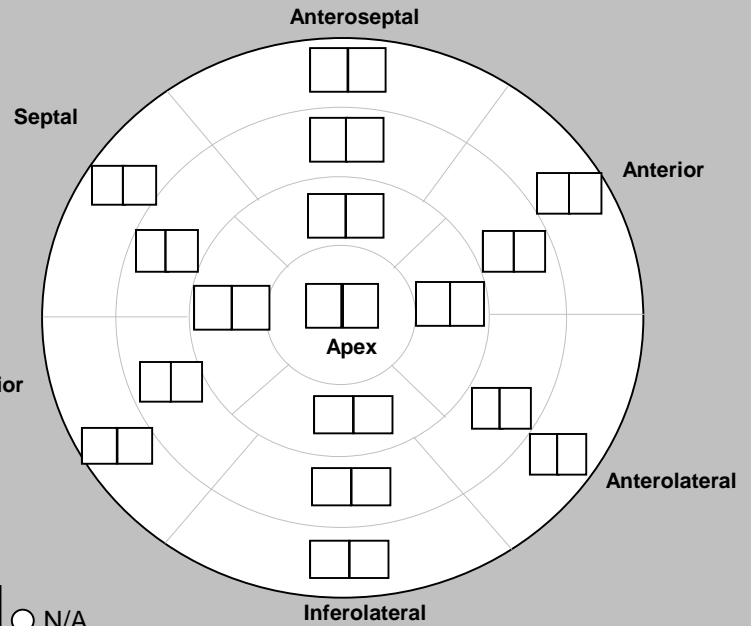
% LV scar (optional)

N/A

LGE Pattern (17 segment scores Box 2):

- (I) infarct
- (A) atypical - subepicardial or midwall

T1 mapping - relaxation time (ms) (optional):



Regional Wall Motion

Wall motion (complete all 17 segment scores)

- 1 =Normal (default)
- 2 =Hypokinesis
- 3 =Akinesis
- 4 =Dyskinesi
- 5 =Aneursym

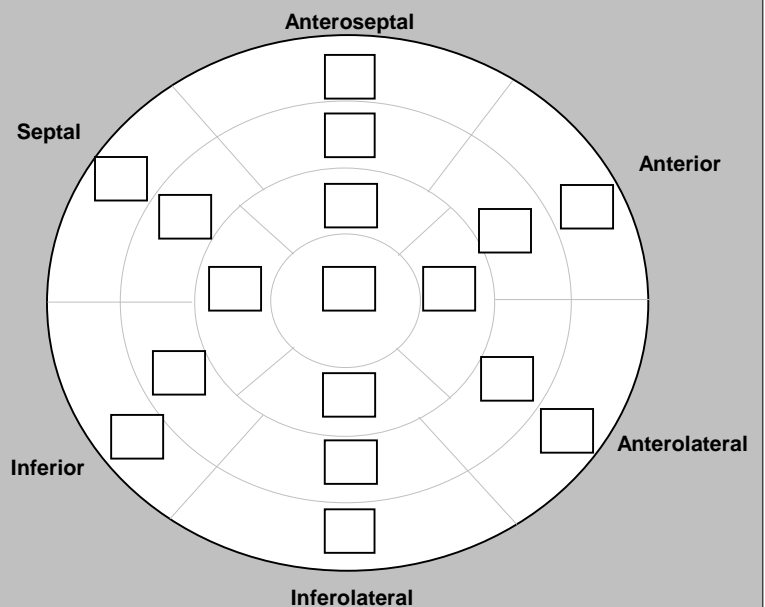
OR

All Hypokinetic(diffuse)

OR

All Normal

N/A





Randomization #:

0 [] [] [] []

[] [] -

[] [] -

[] [] [] []



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INTERPRETATION (To be completed by the interpreting physician)

Choose the best CMR diagnosis based on the findings above

- Idiopathic dilated cardiomyopathy
- Heart failure with preserved systolic function
- Inflammatory disease (eg. myocarditis)
- Infiltrative disease
- Hypertrophic cardiomyopathy
- Ischemic cardiomyopathy
- Valvular heart disease
- Mixed disease
- Other (eg. RV failure, constriction, ACHD)
- No heart failure
- Unknown

FAX A COPY OF THE FINAL CLINICAL REPORT TO 613-761-5406

COMMUNICATION

- I have interpreted the clinical report for this CMR Yes No
- The best CMR diagnosis has been included as the primary diagnosis on the clinical report Yes No
- The referring MD was contacted directly with the diagnosis Yes No

Comments (Please print in BLOCK LETTERS)

Date of interpretation: [] [] [] [] / [] [] / [] []
Year Month Day

CMR Interpreter's Initials: [] [] []

