

AVEIR™ LEADLESS PACEMAKERS (LPs)

MRI Scan Clinican Checklist



PATIENT:	DATE OF BIRTH:
DEVICE INFORMATION	
PRODUCT:	
MANUFACTURER:	MODEL #:
PRODUCT:	
MANUFACTURER:	MODEL#:

STEPS FOR AN MRI SCAN° CARDIOLOGY DEPARTMENT

Please refer to the Abbott MRI-Ready Leadless Systems Manual at https://medical.abbott/manuals

MRI SYSTEM CONDITIONS	YES	NO
Patient has an MR Conditional AVEIR™ Leadless Pacemaker.		
Confirmed that no adverse conditions to MRI scanning are present.		
Confirmed the absence of other non-MR Conditional implants (eg. abandoned leads)		
MR Conditional AVEIR LP model LSP112V or LSP202V (if implanted) is implanted in the right ventricle.		
MR Conditional AVEIR LP model LSP201A or LSP203A (if implanted) is implanted in the right atrium.		
Leadless pacemaker has sufficient battery (not at end-of-service (EOS)).		

STEPS FOR AN MRI SCAN' CARDIOLOGY DEPARTMENT

PHYSICIAN SIGNATURE: _____

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PRE-MRI SCAN DEVICE SETTINGS		YES	NO
Confirmed pacing capture thresholds are stable.			
Confirmed pacing capture threshold≤2.5 V at a	a pulse width for 0.5 ms for any active implanted AVEIR™ LP:	S.	
Confirmed MRI Settings status and the program	nmed MRI Mode setting.		
Please select a pacing rate to avoid competitive pacing:			
MRI Pacing Mode	MRI Pacing Rate		
□ DOO⇄VOO (Bipolar) □ AOO (Bipolar)			
□ VOO (Bipolar) □ Pacing Off	☐ Intrinsic rate +bpm		
REMINDER: It is required to program the device to MRI Settin	ngs as part of the MRI scan workflow.		
Confirmed no complaints of diaphragmatic stime the patient is programmed to an asynchronous p	ulation at a pacing output of 5.0 V at a pulse width of 1.0 ms pacing mode when MRI Settings are enabled.	if	
Printed the MRI Summary Report of the patient	t's MRI Settings and permanently programmed parameters.		
POST-MRI SCAN DEVICE SETTING	S	YES	NO
Disabled the MRI Settings on the AVEIR Leadles	ss Pacemaker, restoring the permanently programmed setting	gs.	
Confirmed the permanently programmed setting	gs are appropriate.		
	e scan to ensure the pacing parameters are programmed d.		
adequately for the patient based on the threshol PHYSICIAN NAME:			

STEPS FOR AN MRI SCAN' RADIOLOGY DEPARTMENT

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MRI SCAN CONDITIONS	YES	NO
Confirmed patient has an MR Conditional AVEIR™ Leadless Pacemaker.		
Confirmed that no adverse conditions to MRI scanning are present.		
Selected the correct Scan Parameters for your MRI equipment.		
Confirmed the MRI Settings status (MRI Settings must be enabled before the scan).		
Performed the scan and monitored the patient.		
After patient receives MRI scan, the leadless pacemaker must be interrogated and programmed by the patient's device management physician or clinician to disable MRI Settings.		
NAME: DATE:		

Technical Support

SIGNATURE:

Abbott maintains 24-hour phone lines for technical questions and support: 1-818-362-6822

1-800-722-3774 (toll-free within North America)

+46 8 474 4147 (Sweden)

+ 61 2 9936 1200 (Australia)

medical.abbott/manuals

For additional assistance, call your local Abbott representative.

References

- a. For any additional information, including warnings, precautions, and potential adverse events, please refer to the Abbott MRI-Ready Leadless Systems Manual at https://medical.abbott/manuals or visit cardiovascular.abbott/mriready.
- b. Do not bring any external devices, such as a Merlin™ Patient Care System (PCS) Programmer, AVEIR™ Link Module, or a smart phone or tablet running a mobile application, into the scanner magnet room (Zone IV).

This document is intended to be used as a guide for health care facilities.

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Brief Summary: Prior to using these devices, please review the Instructions for Use for a complete listing of indications, contraindications, warnings, precautions, potential adverse events and directions for use.

" Indicates a trademark of the Abbott group of companies.

† Indicates a third-party trademark, which is property of its respective owner.

