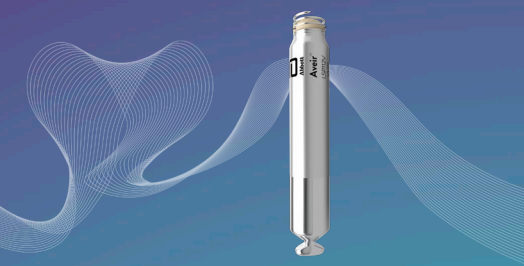
AVEIR™ VR Leadless Pacemaker

CASE INSIGHTS



AT A GLANCE

A patient in his 50s receives an AVEIR™ VR LP after experiencing a syncopal event due to a long pause recorded on their ICM. Long-term retrievability, battery longevity, and mobility during the recovery process were key factors that led to the AVEIR™ VR LP being selected as the right fit for this patient.

KEY TAKEAWAYS

- For patients at a higher risk of infection due to the number of devices they will require over the course of their lifetime, a leadless pacemaker designed for long-term retrieval with a demonstrated history of success regardless of implant duration can be an ideal option.[1] This may make the AVEIR™ VR LP an optimal solution for younger patients.
- Mobility and a lack of post-implant restrictions are important factors that can be extremely impactful, especially to patients accustomed to an active lifestyle. The ability to continue physical activity without risk to the device system can contribute to patient quality of life and accelerate the healing process.

NEXT STEPS

SCAN THE QR CODE BELOW to learn more about the AVEIR™ VR LP and read recently published real-world evidence.

STAY INFORMED! Follow the QR code to receive first access to the latest information and updates.

PATIENT DEMOGRAPHICS

A relatively young patient with a military background and an Abbott loop recorder indicated for syncope, experienced a syncopal event due to a seven-second pause, which was successfully recorded by the ICM.

CHALLENGE

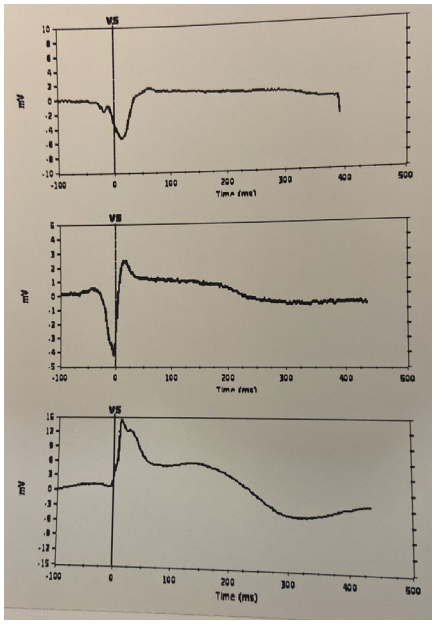
The physician brought the patient in and proceeded to have an open discussion about device options and provided patient education about the implant and recovery process with the different types of devices. The patient opted for the AVEIR™ VR LP due to the ability for long-term retrieval, the exceptional battery longevity, and the lack of restrictions and impact on mobility and activity during the recovery process.

SOLUTION

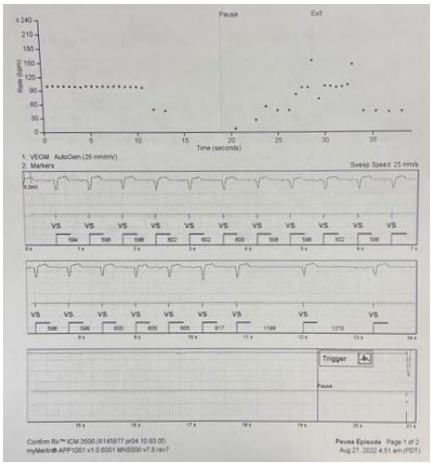
During the clinical decision-making process, the physician took all of these factors into consideration. While only ventricular pacing is necessary at this time, he also considered the capability to perform a device upgrade should this patient develop a need for atrial pacing in the future.

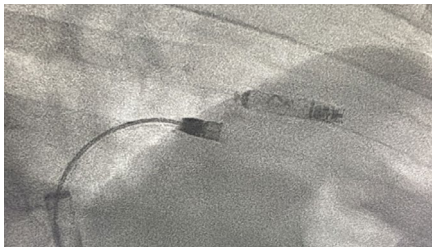
The physician elected to implant an AVEIR™ VR LP for the reasons listed. The procedure went smoothly, with excellent tested values, and the patient successfully received their new leadless device.

AVEIR™ VR LP IMPLANT AND CURRENT OF INJURY MEASUREMENTS



PAUSE EPISODE RECORDED ON ABBOTT ICM





REFERENCES
1. Reddy, VY, et al. Worldwide Experience with Leadless Pacemaker Retrievals: A Worldwide Nanostim Experience out of 9y. Presented at: APHRS 2022; Nov 18-20, 2022; Singapore

ABBOTT
15900 Valley View Court, Sylmar, CA 91342
Tel: +1 818 362 6822
Abbott.com

Rx Only
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.

MAT-2308629 v1.0 | Item approved for U.S. use.

Abbott