

CHRONIC RETRIEVAL

AVEIR™ VR LP's helix fixation is designed for chronic retrieval.^{1,2}

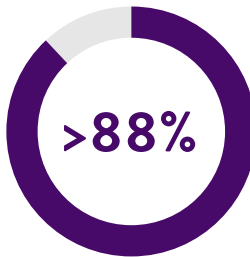


ACTIVE FIXATION HELIX



AVEIR VR LP active fixation helix uses a screw-in mechanism to enable both implantation and chronic retrieval of the LP.²

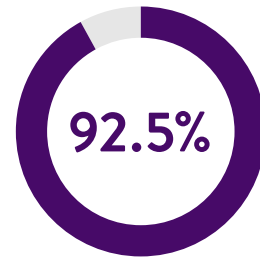
The AVEIR VR LP's predicate device with helix fixation demonstrated high and stable chronic retrieval success rate, with a low procedural complication rate.¹



OVERALL CHRONIC RETRIEVAL SUCCESS RATE

of 88% with helix fixation with up to 9 years of retrieval experience.¹ AVEIR VR LP is designed for chronic retrieval.^{1*}

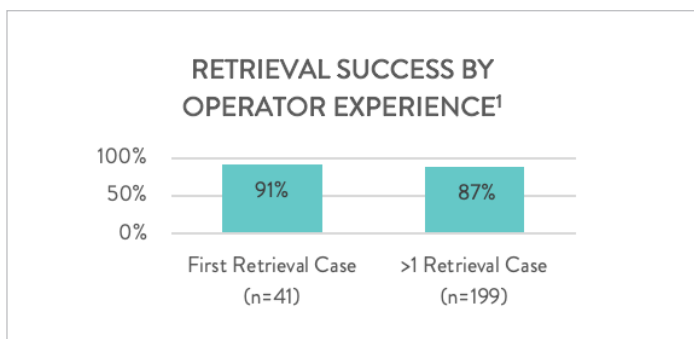
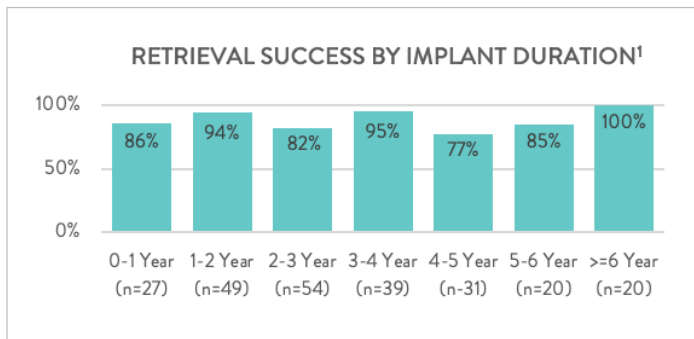
RANGE 0 TO 9 YEARS
(MEAN 3.1 ± 1.8 YEARS)



RETRIEVAL SUCCESS RATE

of 92.5% for implants ≥ 5 years.¹

Retrieval success rates remained high through 241 retrieval attempts, regardless of implant duration or operator experience.¹



Most unsuccessful retrieval attempts (84%) were attributed to an inability to access the docking button or an inability to deliver the retrieval catheter.

REASONS FOR UNSUCCESSFUL RETRIEVAL ATTEMPTS - 29 out of 241 (12%)*	n (%)
Docking Button Could Not be Accessed	22 (75.9%)
Inability to Deliver Retrieval Catheter to LP	3 (10.3%)
Detachment of Docking Button During Retrieval	2 (7.0%)
Inability to Remove Snare (broken)	1 (3.4%)
Inability to Unscrew LP from RV wall	1 (3.4%)
Total	29 (100%)

The percentage of pericardial effusion or cardiac tamponade with attempted retrievals was 0.83% (2 out of 241 attempts).

- 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.
- AVEIR™ VR Leadless Pacemaker and Delivery Catheter IFU. ARTEN600175956

* Limited data is available for AVEIR VR LP