For us, improvements in patient experience, along with workflow, have helped drive the growth we are seeing in our program.

**About the EP Program**
- MedStar Heart & Vascular Institute (MHVI) is a network of nationally recognized cardiac experts and care programs spanning all 10 MedStar Health hospitals in the mid-Atlantic region.
- Today, 15 MHVI cardiac electrophysiologists perform procedures in the eight labs in the system’s flagship EP Suite at MedStar Washington Hospital Center. They have been early adopters and innovators in EP care, and as part of that commitment to innovation, they are expanding their facility with a ninth EP Lab designed for technology development and international training and education.

**Improvements in post-procedure workflow using VASCADE MVP**

**MANUAL COMPRESSION**
- 30 Minutes Recovery
- 15–20 Minutes Manual Compression
- 5 Minutes ACT & Sheath Pull

**Per Patient:**
- 15–20 minutes of lab time savings
- 4 hours of bed rest savings

Times reflect typical AF ablation case at MHVI
Discussion with Dr. Eldadah

Q: Your hospital was one of the first centers to use VASCADE MVP, what was so appealing to you?

A: For us it was the opportunity for an improved experience for our ablation patients. Then, after initial encouraging outcomes, we rapidly adopted VASCADE MVP across our practice. Today, it is used in about 90% of our venipuncture cases. Added bonuses were quicker EP Lab turnover, shorter post-procedure duration, and reduced hospital length-of-stay.

Q: In what ways has VASCADE MVP improved the efficiency of your program?

A: In the past, we had relied on direct manual compression after venous cases, either in the lab or recovery area. With VASCADE MVP, we can achieve hemostasis much more rapidly, relieving resource and space pressure on our EP staff and in our post-procedure suite and hospital.

When working with a fixed number of labs and recovery areas as we are, accommodating a growing clinical volume can be achieved best by making all steps along the way more efficient.

Q: For other EP labs reading this, why would they consider using VASCADE MVP?

A: For us, VASCADE MVP has had a positive impact on almost every aspect of our work: increased patient satisfaction, overall expense reduction, improved efficiency, and program growth.

Dr. Eldadah is not financially compensated by Cardiva Medical for this publication, and the content is an accurate presentation of his personal opinion of the VASCADE MVP device. Refer to the product IFU before use for important safety information.


VASCADE® MVP
VAScular Closure For EP1 PROCEDURES

Dedicated to mid-bore (6–12F I.D.) multiple access venous closure2

VASCADE MVP was evaluated in the AMBULATE pivotal trial.

- Multicenter
- 204 patients
- 1:1 randomization

Manual compression median 6.1 hours
VASCADE MVP median 2.2 hours

64% REDUCTION