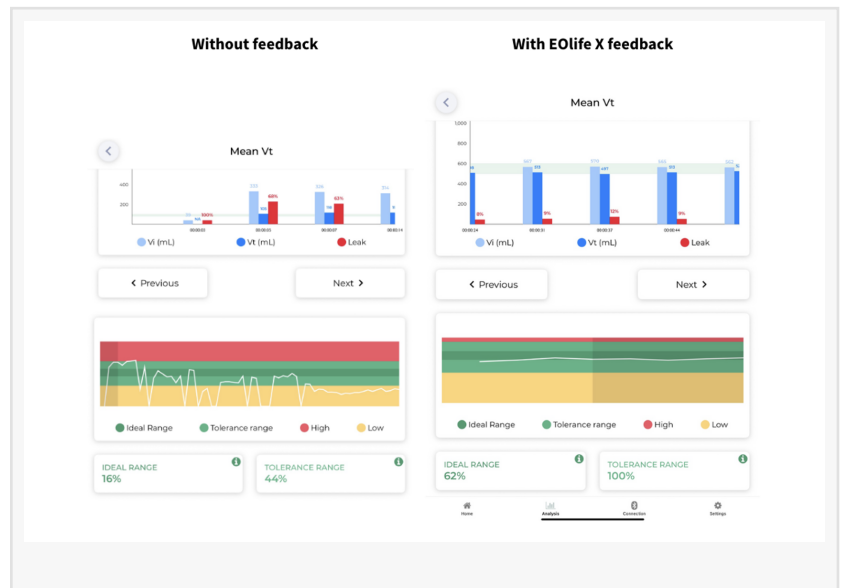


+50 Hawaii EMS providers trained with EOLifeX by Archeon Medical

NEW-YORK, NY, UNITED STATES,
September 25, 2025 /

EINPresswire.com/ -- The Manual Ventilation Academy (MVA), proudly supported by [Archeon Medical](#), delivered a three-day high-impact training session across Hawaii — using [EOLife X](#) devices to provide real-time feedback and record detailed ventilation performance data. Providers from across the islands came together with one shared goal: improving the quality of manual ventilation to enhance patient outcomes. 52 providers trained, 13 new instructors certified and 2 medical directors joined the movement.



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“The data and passion that Bob presented was awesome.

This was a great class and equipment to add to any agency!”

Hawaii EMS provider

TURNING DATA INTO ACTION : Thanks to EOLife X, every ventilation performed during the training was recorded and analyzed in real time, providing a clear picture of the challenges providers face in the field.

BEFORE USING EOLIFE X FEEDBACK : During the first phase, participants ventilated without any feedback, replicating real-life emergency conditions:
- 60% of breaths leaked due to mask seal issues

- 47% of ventilations were insufficient
- 4% were excessive

These results highlight a key issue: manual ventilation remains a complex and often underestimated skill when performed without feedback.

DURING THE TRAINING WITH EOLIFE X : Introducing EOLife X transformed the training experience. Providers could immediately visualize their performance and adjust their technique breath by breath:

- Detecting leaks instantly
- Delivering accurate tidal volumes
- Maintaining proper ventilation rates

This feedback-driven training allowed participants to build muscle memory and gain confidence, ensuring consistent, guideline-compliant manual ventilation.

SHAPING THE FUTURE OF EMERGENCY CARE : At Archeon Medical, we believe that there is no high-performance CPR without high-performance ventilation.

By supporting the [Manual Ventilation Academy](#) and integrating EOLife X into training programs worldwide, we are helping providers transition from guesswork to precision — making every breath count.

Alice Nicolas

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