# AVITA Medical to Present Breakthrough Clinical Data in Burn and Wound Care at ABA 2025

April 9, 2025

**Sixteen abstracts to present real-world findings and clinical innovations across AVITA Medical's expanded portfolio, including RECELL, Cohealyx, and PermeaDerm**

VALENCIA, Calif., April 09, 2025 (GLOBE NEWSWIRE) -- AVITA Medical, Inc. (NASDAQ: RCEL, ASX: AVH), a leading therapeutic acute wound care company delivering a portfolio of transformative solutions, today announced 16 abstracts to be presented at the American Burn Association (ABA) 2025 Annual Meeting, taking place April 8-11 in Phoenix, Arizona. The presentations will feature real-world and clinical data on AVITA Medical's wound care portfolio, including RECELL®, Cohealyx ™, and PermeaDerm®, showcasing the company's expanded evidence base and commitment to improving outcomes in burn and wound management. Visit AVITA Medical at booth #513 to learn more.

Each year, more than 450,000 Americans require medical treatment for burn injuries, often facing prolonged hospitalization, multiple procedures, and complex wound management. AVITA Medical's technologies are designed to address these challenges by supporting earlier wound closure and reduce procedural complexity, aligning with the company's mission to improve healing timelines and patient outcomes.

"The breadth of data that is being presented at ABA 2025 reflects our commitment to improving patient outcomes," said Jim Corbett, Chief Executive Officer of AVITA Medical. "With more than 30,000 patients treated globally and a growing body of real-world and clinical evidence across our portfolio, our technologies are helping providers deliver better outcomes and set new standards of care in burn and wound treatment."

**Key Findings Featured at ABA 2025**
Abstracts on AVITA Medical's technology highlight in vivo research on Cohealyx, real-world insights on RECELL, and new clinical findings on PermeaDerm, further supporting the company's role in advancing patient care and optimizing treatment strategies for acute wound care. Key findings include:

- **In Vivo Research on Cohealyx**
  A new pre-clinical study evaluating the integration and efficacy of the dermal collagen matrix in full-thickness wounds suggests it supports wound bed vascularization, and readiness for definitive closure as early as 7 days.

- **Real-World RECELL Data**
  A national retrospective analysis of over 6,000 patients treated with RECELL represents the largest known real-world dataset in burn care utilizing the technology. The study demonstrates increasing adoption and consistent clinical utility across burn centers, highlighting trends in patient outcomes, evolving treatment protocols, and its impact on wound healing and patient outcomes.

- **PermeaDerm as a Wound Temporizer**
  New clinical data reinforces the role of PermeaDerm as a temporary wound coverage solution in burn management, providing stability between procedures, preserving wound integrity, and offering an alternative to higher-priced cadaver skin.

- **Randomized Control Trial Evaluating PermeaDerm**
  A randomized multicenter trial comparing PermeaDerm to a traditional silver-based dressing reports PermeaDerm reduces the frequency of dressing changes, enables continuous wound monitoring due to its transparency, and supports early wound healing in partial-thickness burns.

**About AVITA Medical, Inc.**
AVITA Medical® is a leading therapeutic acute wound care company delivering transformative solutions. Our technologies are designed to optimize wound healing, effectively accelerating the time to patient recovery. At the forefront of our platform is the RECELL® System, approved by the FDA for the treatment of thermal burn wounds and full-thickness skin defects. RECELL harnesses the healing properties of a patient's own skin to create Spray-On Skin ™ Cells, offering an innovative solution for improved clinical outcomes at the point-of-care. In the U.S., AVITA Medical also holds the exclusive rights to market, sell, and distribute both Cohealyx ™, an AVITA Medical-branded collagen-based dermal matrix, and PermeaDerm®, a

biosynthetic wound matrix.

In international markets, the RECELL System is approved to promote skin healing in a wide range of applications including burns and full-thickness skin defects. The RECELL System, excluding RECELL GO®, is TGA-registered in Australia, has received CE mark approval in Europe, and has PMDA approval in Japan.

To learn more, visit www.avitamedical.com.

**Forward-Looking Statements**
*This press release may contain forward-looking statements within the meaning of the Private Securities Litigation Reform Act of 1995. Such forward-looking statements are subject to significant risks and uncertainties that could cause actual results to differ materially from those expressed or implied by such statements. Forward-looking statements generally may be identified by the use of words such as "anticipate," "expect," "intend," "could," "would," "may," "will," "believe," "continue," "estimate," "look forward," "forecast," "goal," "target," "project," "outlook," "guidance," "future," and similar words or expressions, and the use of future dates. Forward-looking statements include, but are not limited to, statements relating to the timing and realization of regulatory approvals of our products; physician acceptance, endorsement, and use of our products; failure to achieve the anticipated benefits from approval of our products; the effect of regulatory actions; product liability claims; risks associated with international operations and expansion; and other business effects, including the effects of industry, as well as other economic or political conditions outside of the Company's control. These statements are made as of the date of this release, and the Company undertakes no obligation to publicly update or revise any of these statements, except as required by law. For additional information and other important factors that may cause actual results to differ materially from forward-looking statements, please see the "Risk Factors" section of the Company's latest Annual Report on Form 10-K and other publicly available filings for a discussion of these and other risks and uncertainties.*

Authorized for release by the Chief Financial Officer of AVITA Medical, Inc.

Investor & Media Contact: Jessica Ekeberg Phone +1-661-904-9269 investor@avitamedical.com media@avitamedical.com