

Humotech Launches New Coverage with Evidence Development Initiative with a Leading Regional Health Insurer to Expand Access to Prosthetic Foot Options

PITTSBURGH, PA – September 3, 2026 – Humotech announced today the launch of a new coverage with evidence development initiative in collaboration with a leading regional health insurer, marking a major milestone in expanding access to the Company's innovative Prosthetic Foot Trialing Service for eligible people with lower limb loss.

The initiative is designed to support the collection of real-world clinical evidence while providing patients with access to this emerging healthcare technology. Through this initiative, Humotech and the leading regional health insurer will evaluate how data-driven prosthetic component selection can improve patient outcomes, inform clinical decision-making, and support value-based care with benefits for patients, providers, and payors alike.

This new clinical service is powered by Humotech's Clinical Caplex® System, an advanced platform designed to emulate, or mimic, different prosthetic foot options and support prosthetic foot selection through outcomes data collection at the point of care. The initiative is expected to support patients through participating prosthetic providers located across the Commonwealth of Pennsylvania.

The launch represents a significant step in translating technology and clinical methodologies originally developed at Carnegie Mellon University, licensed to Humotech, and rigorously evaluated through a collaborative clinical research program with the Defense Health Agency and the U.S. Department of Veteran Affairs.

"The opportunity to collaborate with a leading regional health insurer on this innovation through its coverage with evidence development initiative is a gamechanger for the prosthetics profession—the need for time-saving and cost-reducing healthcare technologies which are evidence-based and patient-centered is more pronounced than ever. We are grateful for their leadership, and we look forward to working together to profoundly improve prosthetic rehabilitation for all," said Josh Caputo, Humotech Founder & CEO.



Humotech will collaborate with leading prosthetics providers, including:

Union Orthotics & Prosthetics

"We're excited to partner with Humotech to bring the Caplex® system to the patients we serve. Choosing the right prosthetic foot can have a significant impact on a person's mobility, comfort, and confidence. This partnership reflects our commitment to delivering innovative, patient-centered care and giving every individual with limb loss access to technology that improves outcomes and helps them live more active, independent lives," said Ann Moss, President, Union Orthotics & Prosthetics Co./De La Torre Orthotics & Prosthetics.

Penn State Health

"This collaboration represents an important step toward building stronger evidence around personalized mobility interventions and their long-term impact on patient outcomes. By combining clinical expertise with data-driven technology, we have an opportunity to better understand which solutions deliver the greatest functional benefit for individuals while also supporting more informed care and reimbursement decisions," said Prateek Grover, MHA, PhD, MD, Program Medical Director of the CARF Amputee Rehab Program at Penn State Health Rehabilitation Hospital.

Ottobock.care

"I am very excited to be working with Humotech on the launch of their new diagnostic tool for prosthetic feet. Our clinical team has long participated in the launch of new technology that has created better outcomes for prosthetic users. Humotech's groundbreaking technology has this same potential to advance patient care in the field of prosthetics. I would also like to thank the insurer providing coverage through the evidence development initiative and Penn State Health for their partnership in this endeavor," said Eric Shoemaker, MS, CPO, Senior Director, Ottobock.care.

Lawall Prosthetics & Orthotics

"We are excited to partner with Humotech as we continue to advance research and innovation within the orthotic and prosthetic field. Research is paramount to developing the most effective, evidence-based orthotic and prosthetic solutions that

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improve patient outcomes and quality of life. This partnership aligns with Lawall's mission to provide the highest level of care by embracing innovation, expanding research opportunities, and ensuring our patients benefit from the latest advancements in O&P technology and clinical practice," said Ann Lawall, CPO, President of Lawall Prosthetic & Orthotic Services.

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"Innovation has always been central to how ēlizur approaches patient care. We were proud to work alongside Humotech during its early pilot programs, and we are excited to continue that collaboration by bringing this technology to more patients and helping them find the prosthetic foot that best supports their lives," said Tim Murdoch, Vice President of Strategic Partnerships at ēlizur.

Patient perspectives are also expected to play an important role in evaluating the impact of the program:

"Having lived as a below-knee amputee for more than 20 years, I know firsthand how important it is to have confidence in the function of the foot I rely on every day," said Tony Stader, a resident of the Laurel Highlands region of Pennsylvania. "I've experienced the evolution of the emulator technology for the past 15 years, first as a research participant at Carnegie Mellon University and then volunteer product tester at Humotech. I think it's very exciting that Humotech is giving people the opportunity to try different foot options they may not have otherwise been aware of. For me, working with the company led to the discovery of the Fillauer AllPro, a great foot for me that has been able to handle everything I've thrown at it."

"By enabling people with limb loss to trial different foot options, we believe we can address a longstanding gap in the industry—evidence to support the prescription of one foot over another is lacking because there are so many options, and patients' physiology and goals are so unique. Our mission is to make the collection of individual-specific data at the point of care more practical. Together with these forward-thinking partners, we're well positioned to take evidence-based care to the next level! This step is an important one: we strive to demonstrate the value to all stakeholders in terms of improvements to patient outcomes as well as time and cost savings," added Caputo.

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The coverage with evidence development initiative has begun enrolling patients, with prosthetic foot trialing services delivered through Humotech's Mobile Clinical Caplex® System.

About Humotech

Humotech is a wearable robotics and mobility technology company focused on empowering individuals through advanced rehabilitation and assistive technologies, with a particular focus on lower-limb prosthetics, orthotics, and exoskeletons. Since 2015, the Company has worked with leading universities, federal laboratories, manufacturers, and healthcare organizations to develop more effective, data-driven, and human-centered device designs and rehabilitation strategies.

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