

The 18th Annual Cutting Edge Wound Care Symposium

November 14, 2025

10:15 AM - 11:15 AM

Wrapped Up in Healing: Compression Therapy for Vascular Ulcers

Louis Pilati, MD, UHM, FACEP - CMO, NESWC

Dr. Louis Pilati is board-certified in both Emergency Medicine and Undersea and Hyperbaric Medicine. He serves as Assistant Faculty at Wright State University Boonshoft School of Medicine in the Department of Emergency Medicine. In addition, he is the Medical Director of the Kettering Health Wound Center and Inpatient Consulting Services.

Dr. Pilati also serves as Medical Director and Collaborating Physician for Northeast Surgical Wound Care and sits on the Advisory Board for Cutis Care. He has authored numerous research papers and publications and has presented lectures at national conferences throughout his career.



**Northeast Surgical
Wound Care**

USE OF
COMPRESSION
THERAPY

- Louis Pilati MD FACEP UHM
- Medical Director
- Wound Healing and Hyperbaric Medicine Center
- Kettering Miamisburg And Beavercreek Health Park

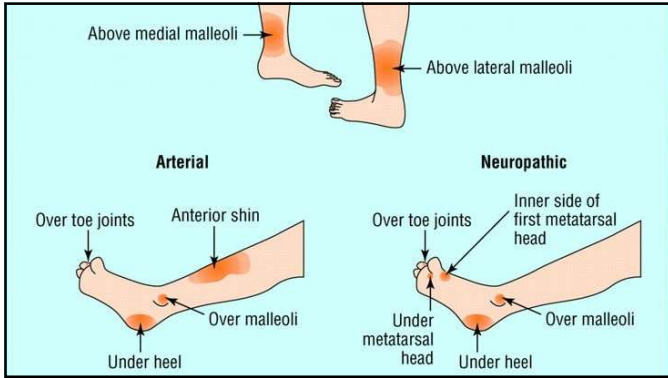
DISCLOSURES

- Urgo North America
 - Research Grant Support
 - Speakers Panel
- Molnlycke Health
 - Research Grant Support
- Cutis Care
 - Advisory Board
- HMP Global
 - Speakers Panel
- 3M
 - Speaking Support

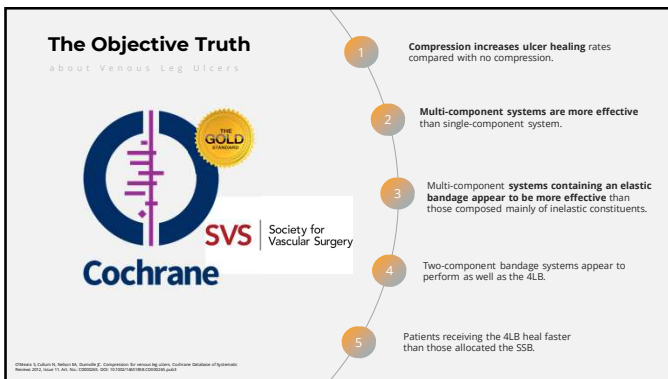
EDEMA CONTROL
NOT ALWAYS A VEIN
PROBLEM

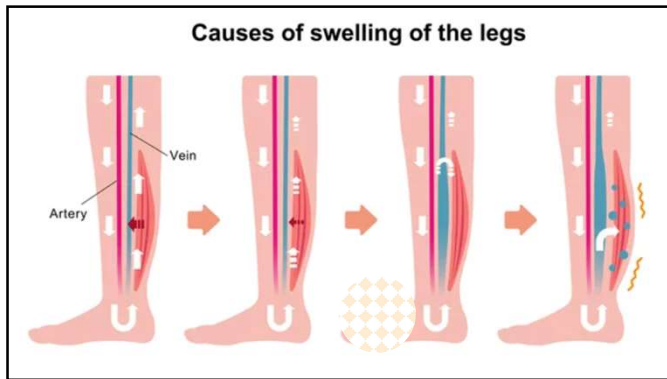
- Venous Insufficiency
- DPU
- Post-Surgical
- Burn
- Fracture Blister

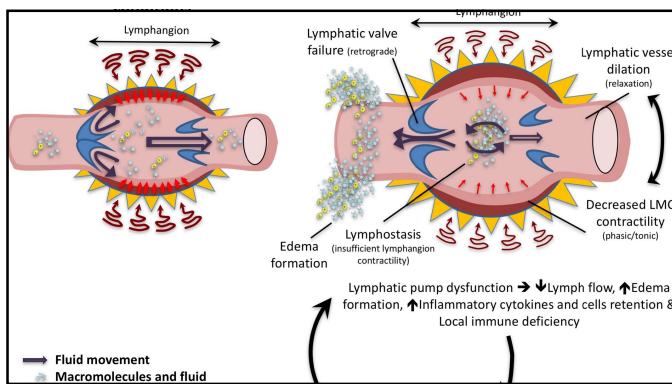








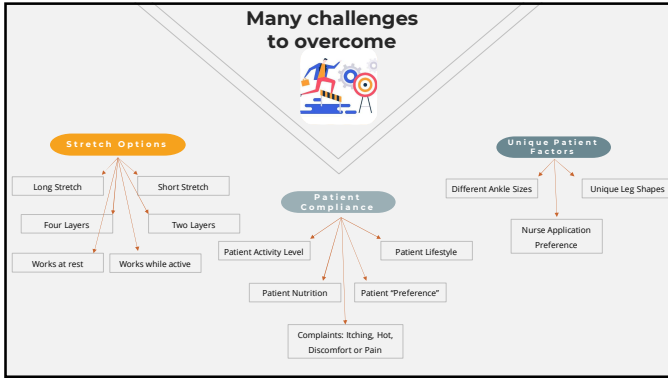


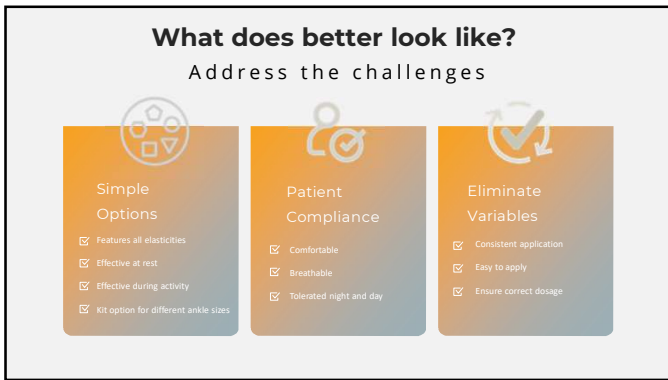


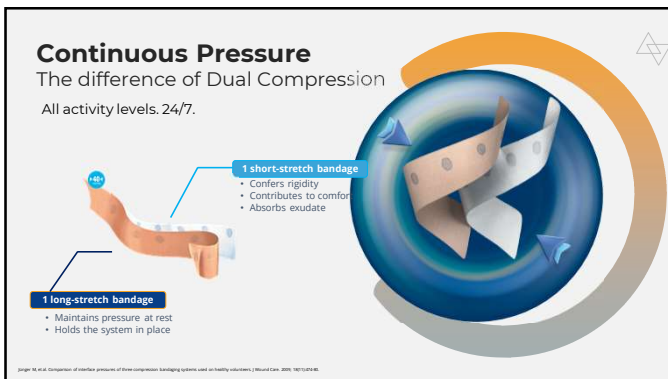


Lack of confidence for target therapeutic



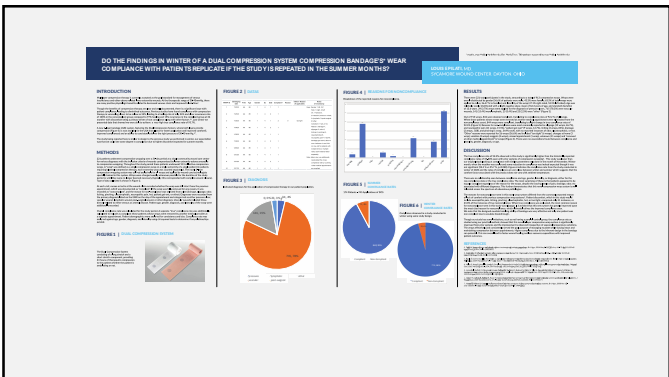












What are the Barriers to Compression Therapy?

- Drainage
- Pinching
- Odor
- Too Tight
- Hot
- Neuropathic Pain
- Slippage
- Itching
- Patient Got It Wet
- Claustrophobic
- Shoe Wear

Building up the foot



Things we've learned...







LYMPHEDEMA PUMPS



**EDEMA CONTROL
NOT ALWAYS A VEIN
PROBLEM**

- Venous Insufficiency
- DVT
- Post-Surgical
- Burn
- Fracture/Blister



Patient Case 1



Patient Case 1



9

Patient Case 2



Patient Case 2







**CASE
STUDY**





