Case Study no. 16 – Supporting Cleansing of a Chronic Venous Ulcer With Persistent Biofilm

Patient
96-year-old female.

Clinical
Chronic venous ulcer complicated by persistent biofilm formation.

Challenges
Required repeated and effective wound cleansing to disrupt biofilm while preserving fragile tissue in an elderly patient.

Brush Solution
Controlled mechanical cleansing that supported biofilm disruption while remaining gentle enough for repeated use.

Clinical Outcomes & Rationale
Mechanical cleansing supported biofilm disruption while remaining gentle enough for repeated use. Reducing biofilm presence improved wound bed quality and supported ongoing healing progression.

"Effective cleansing where biofilm is a persistent challenge."

