Case Study no. 2 – Optimizing Wound Management for a COPD Patient with Limited Pain Tolerance

Patient
74-year-old female with advanced COPD, living independently with home care.

Clinical
Traumatic leg laceration with hematoma, following surgical treatment after initial infection control.

Challenges
Very low pain tolerance and high anxiety during daily care.

Brush Solution
Gentle mechanical cleansing reduced discomfort and improved tolerance.

Clinical Outcomes & Rationale
The controlled mechanical action of the Yarrow™ woundbrush enabled effective wound cleansing without provoking pain-related stress responses. By minimizing nociceptive stimulation and anxiety, patient cooperation improved, allowing consistent wound hygiene, an essential factor in preventing secondary infection and supporting uninterrupted healing.

"For the first time, wound care didn't scare me. The brush made a real difference."

