

CLINICAL TRIALS

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METHOD

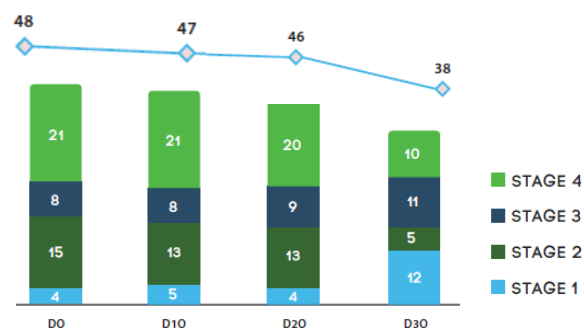
- Observational, non-interventional, multicentre Clinical Study; Descriptive analysis
- Date of study: **2007 to 2008**. 40% Home care, 60% Local authorities. Sample size: **30 patients**
- Average age 78 years; sex-ratio W/M 2,3; Initial average BMI 22,5 (13,8 ; 42,2); Initial average Karnofsky score 36%; Initial average Norton score: 8,47
- **48 pressure ulcers**: 48% sacrum, 38% heels; 39% stage 1-2, 61% stage 3-4
- Main pathologies identified: cancerology, diseases of aging, orthopædic states, neurology, pulmonary diseases
- Clinical state: 70% deterioration, 10% improvement, 20% stationary
- Assessment at D0, D10, D20, D30
- Effectiveness variables: state of the wound, measurements of volume and surface, distinction of viable and non viable tissue, proportion of exudate, clinical state

RESULTS

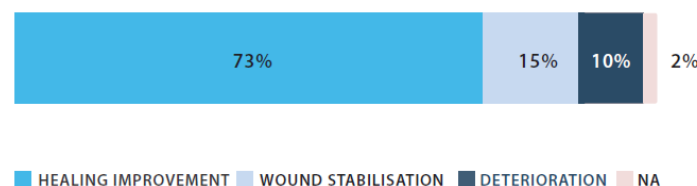
- **MAIN JUDGEMENT CRITERIA:** healing initiation of pressure ulcers which are getting worse

- ✓ Aid for the prevention and healing of stage 1 to 4 pressure ulcers

Pressure ulcer progression and types



Healing progression



Healing gain

According to the respective methods of Kundin and Schubert

- surface gain: **0.44 cm² / day**
- and /or volume gain: **0.86 cm³ / day**