

# CLINICAL TRIAL

axtar automorpho®

## METHOD

- Prospective, non-interventional, observational, and controlled Clinical Study. Descriptive analysis
- Date of study: **2005 to 2006**. 80% Home care, 20% Local authorities. Sample size: **38 patients**
- Average age 80 years; sex-ratio W/M 2,7; Initial average BMI 20.8 (11,7 ; 30,8); Average initial Norton score: 8.19 (5 ; 12)
- Average period spent bed-ridden: 20 ± 3.9 hours (10 ; 24); Average daily number of times turned over: 4; persons raised at least once per day
- **74 pressure ulcers**: 40% sacrum, 27% heels; 23% stage 1-2, 67% stage 3-4
- Main pathologies identified: pathology of aging, dermatology, neurology, cancerology, ortho-traumatology
- Assessment at D0, D1, D3, D10, D20, D31

## RESULTS

### ■ MAIN JUDGEMENT CRITERIA: Tolerance and Quality of Life

- ✓ Compatible with the service expected of the home-care facility

Effectiveness	<b>94%</b>
Compatibility with care actions	<b>90%</b>
Safety	<b>88%</b>
User interface	<b>85%</b>
How easy the product is to install	<b>84%</b>
Ergonomics	<b>84%</b>

*Levels of satisfaction*

- ✓ Quality of life for the most of the patients was improved  
Comfort: **8,6/10**; Wellbeing: **8,1/10**

### ■ SECONDARY JUDGEMENT CRITERIA: Maintaining and / or improving skin condition

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

