

# Performance and user satisfaction with a superabsorbent dressing: results from an international survey

Rebecca Rodger<sup>1</sup>, Kara Buzza<sup>1</sup>, Janet Mackenzie<sup>1</sup>

<sup>1</sup>Convatec Technology Centre, Deeside, UK

## Introduction

- Optimal exudate management is essential for effective wound care
- Wound exudate helps maintain a moist environment, delivers nutrients, and supports immune cell migration; however, excessive production can impair healing, increase infection risk, and negatively impact patient quality of life through complications such as maceration, leakage, and frequent dressing changes
- A variety of wound dressings and adjunctive options, including negative pressure wound therapy, are used to control moisture levels and reduce complications associated with exudate imbalance

### Objective

To assess healthcare professionals' (HCPs) real-world experience with a multi-layered superabsorbent dressing\* indicated for management of moderate-to-high exuding wounds

## Methods

- Between May–June 2024, a survey was distributed to 52 HCPs across multiple European countries



### Questionnaire focus

- ✓ Usage patterns
- ✓ Clinical performance
- ✓ Improvement opportunities

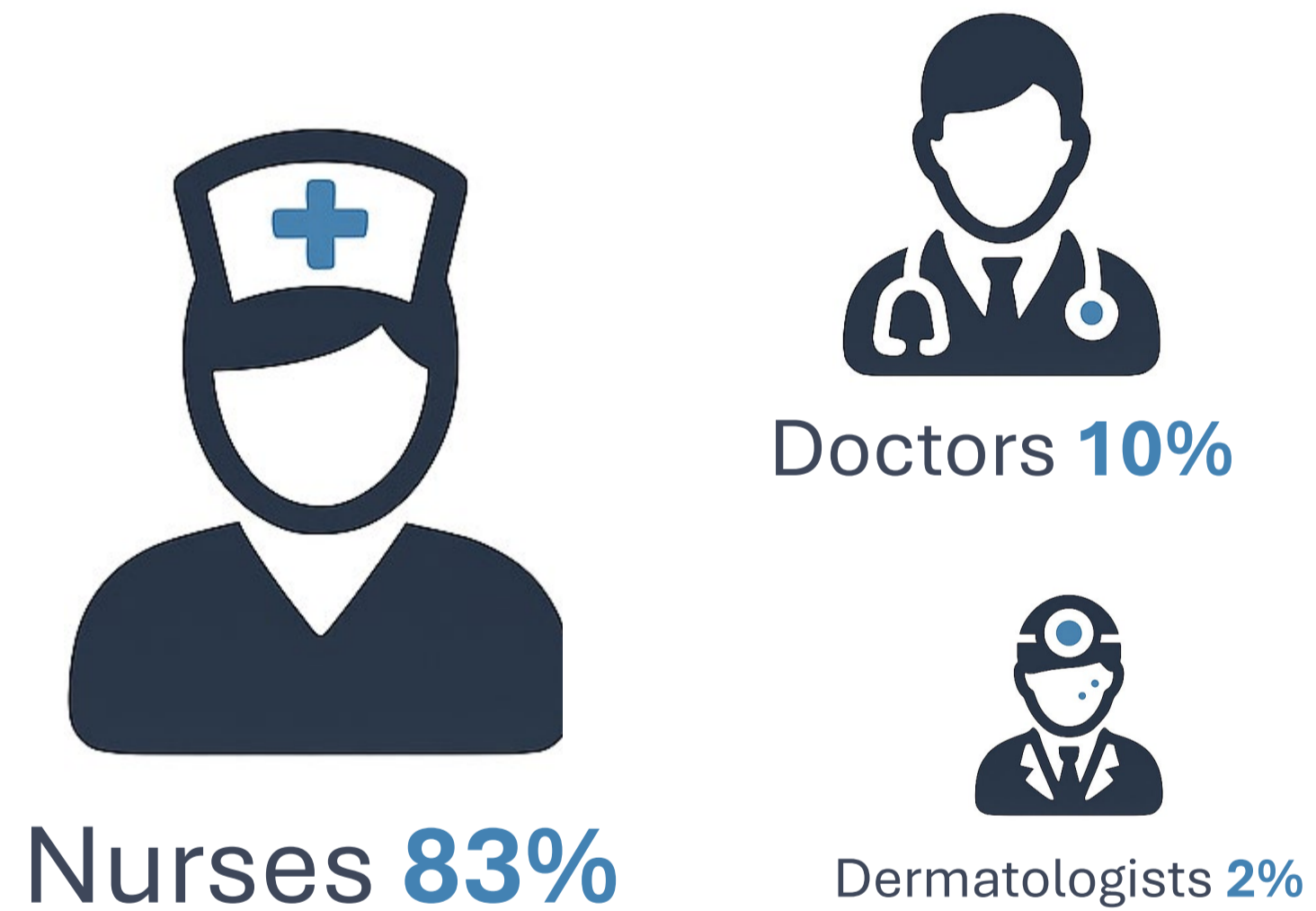
## Results

### Countries

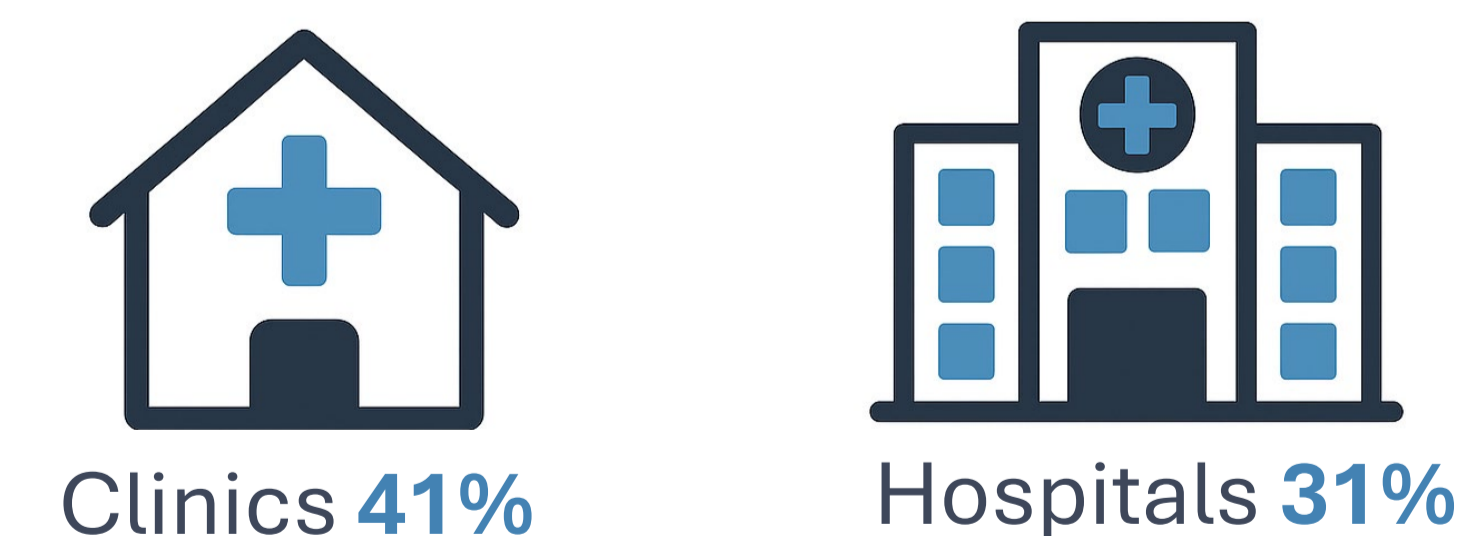


France **73%**  
Poland **13%**  
United Kingdom **8%**  
Czech Republic **~2%**  
Germany **~2%**  
Slovakia **~2%**

### Profession



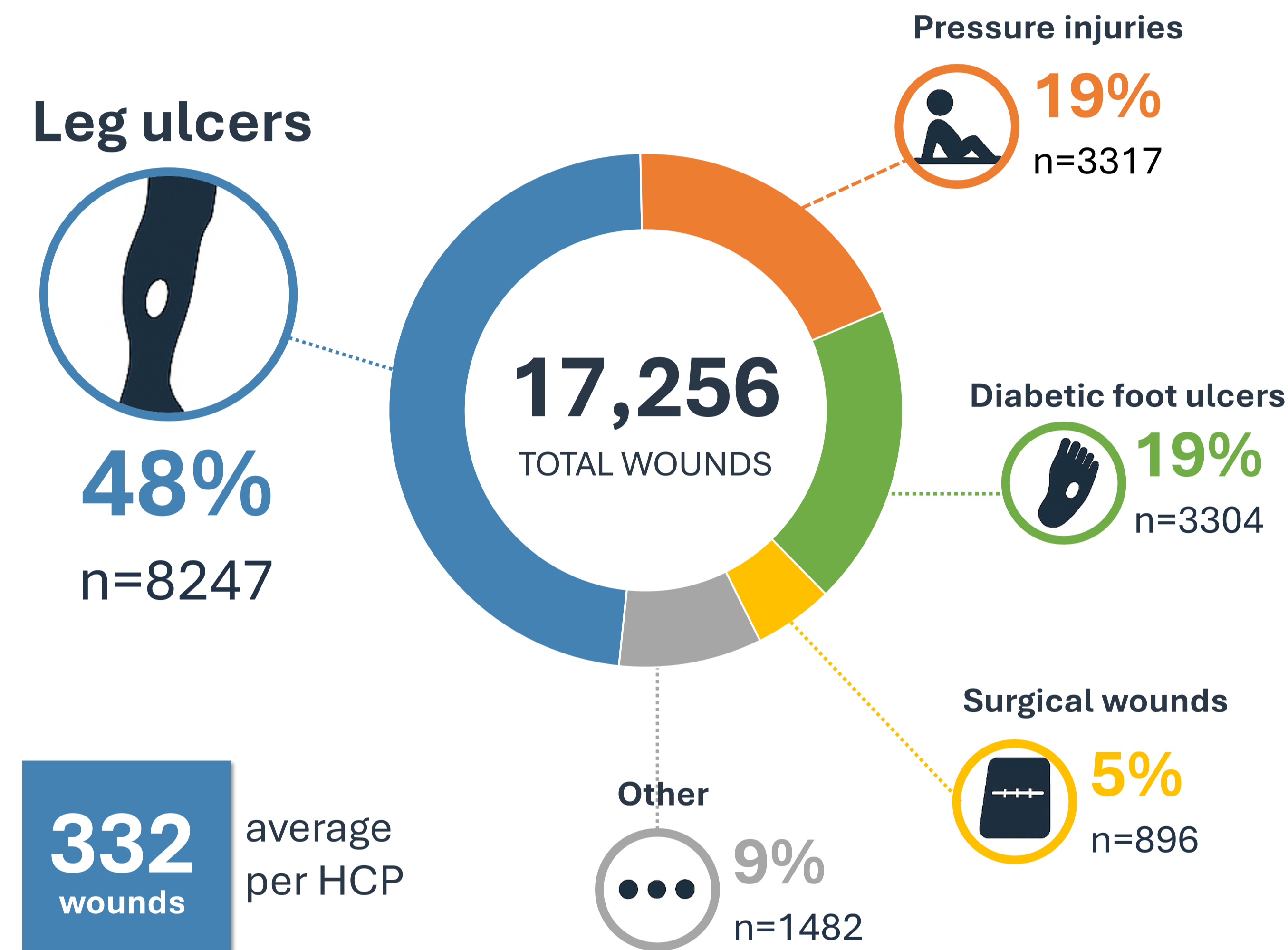
### Clinical setting



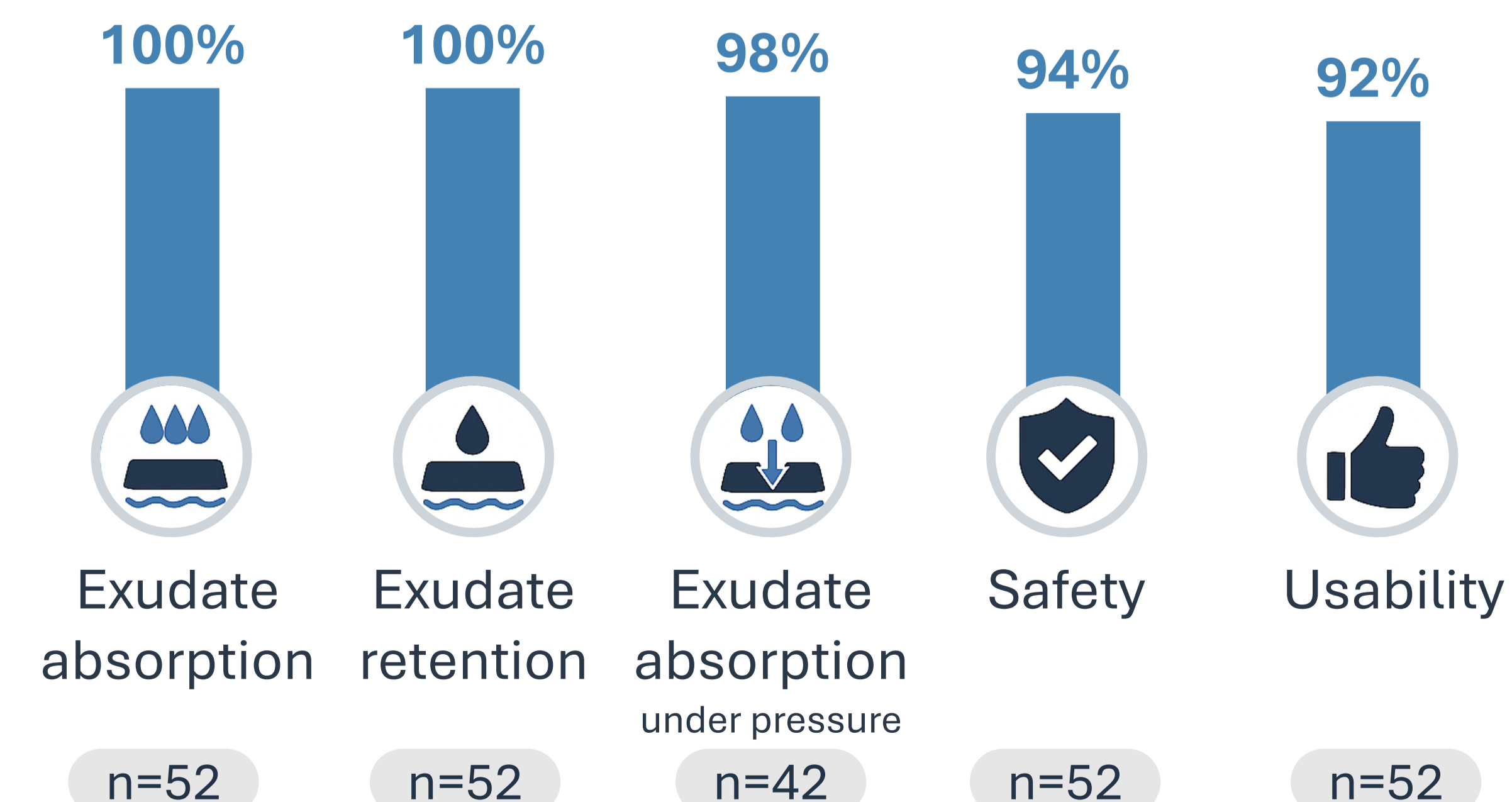
### Wound care experience

**>750** cumulative years

### Wounds treated with superabsorbent dressing\*



### 'Excellent' or 'good' ratings with superabsorbent dressing\*



### Therapeutic benefit



### Wear time



### Skin reactions



### Suggestions for improvement



## Discussion

- The superabsorbent dressing\* demonstrated strong performance in exudate management and strong user satisfaction across multiple wound types and care settings
- Future enhancements should focus on anatomical fit, pediatric needs, and additional functional features to further optimize clinical outcomes

### Conclusion

These real-world insights reinforce the value of the superabsorbent dressing\* in managing moderate-to-high exuding wounds and outline future enhancements that may further optimize outcomes

\*ConvaMax™ Superabsorber