

# New application forms of Debrisoft® - For an easier and more effective mechanical debridement

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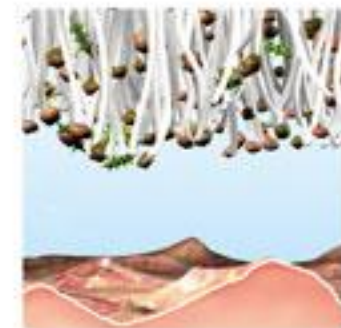
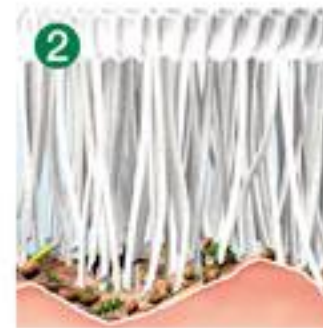
# Disclosure of interests



I hereby declare the following conflicts of interests

- Employee of Lohmann & Rauscher GmbH & Co. KG

# Classic application form



# New application form



## What is new?

- New additional size
  - 10x10 cm
  - 13x20 cm
- Mitten on the backside



# Methods

## 2 separate audits

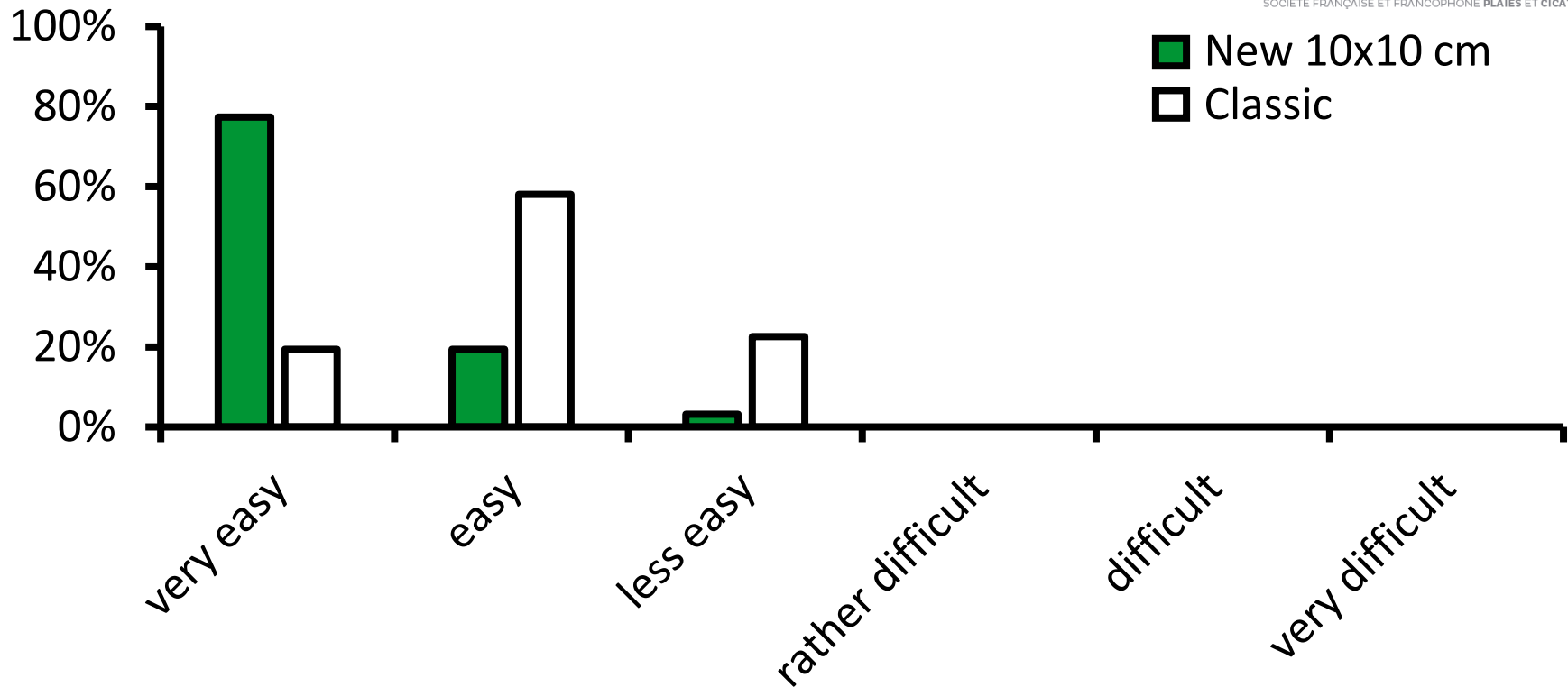
### Audit A (*classic vs. new*)

- 31 German specialists
- updated and classic product of the same size (10x10 cm)
- on a wound model

### Audit B (*small vs. large*)

- 21 German and 13 English specialists
- both sizes of the updated product (10x10 cm and 13x20 cm)

## Handling (Audit A)



Handling of the new 10x10 cm Debrisoft [green bars] compared to the classic 10x10 cm Debrisoft [open bars].

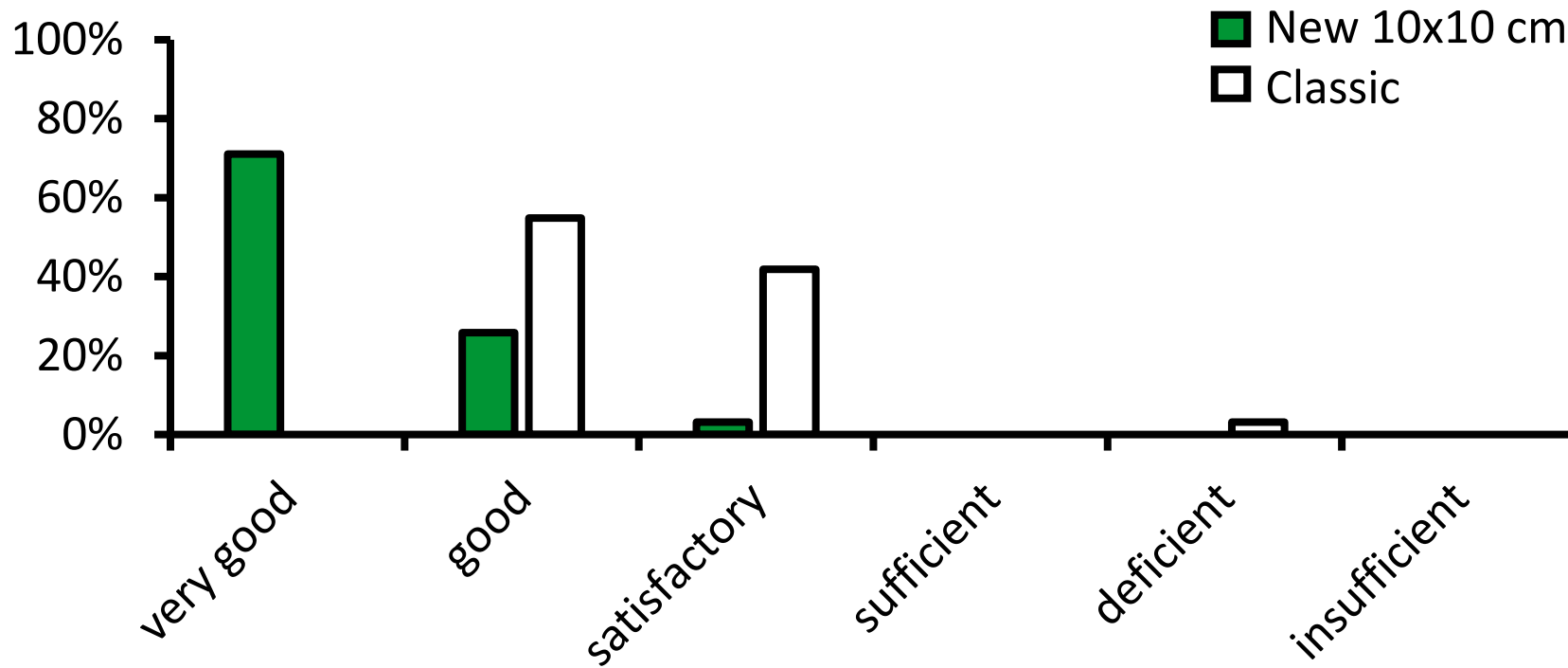
New: „very easy“ ( $\bar{x} = 1.26$ )

Classic: „easy“ ( $\bar{x} = 2.03$ )

$p \leq 0.001$

83% of the specialists rated the handling of the updated product as better in general.

## Grip and hold in hand (Audit A)



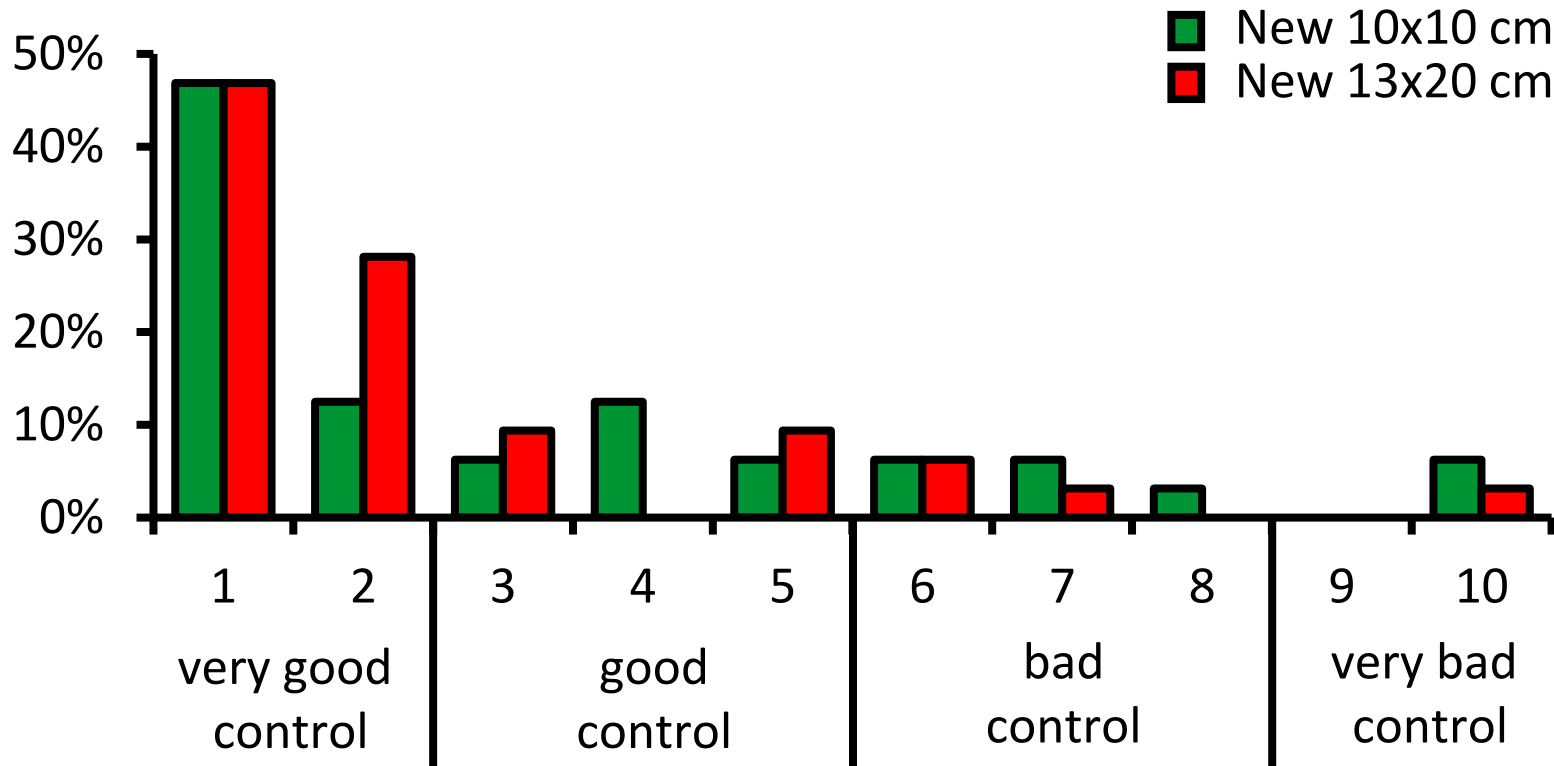
Grip and hold in the hand of the user of the new 10x10 cm Debrisoft [green bars] compared to the classic 10x10 cm Debrisoft [open bars].

New: „very good“ ( $\bar{x} = 1.32$ )

Classic: „satisfactory“ ( $\bar{x} = 2.52$ )

$p \leq 0.001$

## Control during application (Audit B)



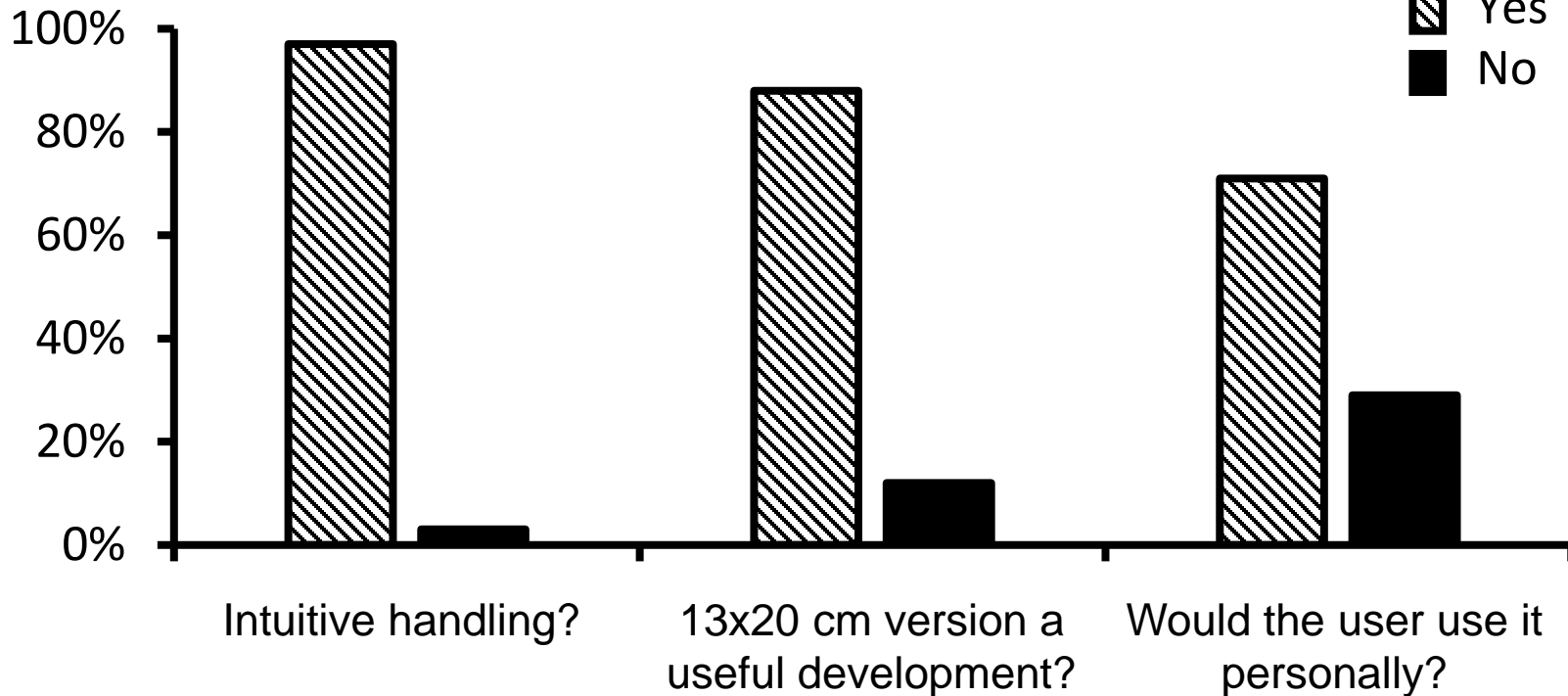
Control during application of the new 10x10 cm Debrisoft [green bars] compared to the new 13x20 cm Debrisoft [red bars].

10x10 cm : „good control“ ( $\bar{x} = 3.21$ )    13x20 cm: „ good control“ ( $\bar{x} = 2.53$ )



# Intuitive handling? Useful? Personally use?

(Audit B)



97% confirmed its intuitivity.

88% of the users stated, that the updated Debrisoft with the increased size of 13x20 cm is a useful development.

71% of the users stated that they would use the increased Debrisoft personally.

# Summery



## The mitten

- better handling
- increase in control during application
- intuitive handling
- easier application

## The larger product variant

- very useful
- effective
- for wounds with larger surface area

**Thank you for  
your attention**