# Findings from a survey of global experts on the 'ideal burn dressing'<sup>1</sup>

The objective of this study was to investigate the understanding of the 'ideal burn dressing' on a global scale.

## Method

A questionnaire about burn care and the ideal burn dressing was created and translated into five of the most spoken languages worldwide (English, Spanish, French, Chinese, Indonesian) and sent out to burn experts.

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	re and the ideal burn dressing
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Murnau, Germany "ResearchUnit for Medical-Infor	maics, REC Software GmbH, Johannes Kepler University Linz, Linz, Austria
Article history Accepted 3 February 2021	Purpose Burn cave is a highly relevant medical specially in every part of the world. Different inhumcure, hashburn systems and access to medical supplies lead to different needs trainent strategies and outcomes. A fundamental tool is a burn care product arramentarism is the use of different develops. Several states have lowedgeted th
Keywords. Ideal burn dressing Global	question of the ideal burn dressing, but none could achieve a proper global perspective. With advanced dressings being on the rise, we conducted this study to get a global understanding of the actual use and idea of the ideal burn dressing. Objective. The objective of this study was to investigate the understanding of an 'ideal burn dressing the study of the study was to investigate the understanding of an 'ideal burn dressing the study of the study was to investigate the understanding of an 'ideal burn dressing the study of t
Burn care Questionnaire Survey Expert	dreasing 'on a global scale. Materials and methods A questionnaire about burn care and the ideal burn dreasing has bee created and translated to fee of the most spoken languages vorid-wide (English, Spanish French, Dinese, Indonesian). It has been uploaded to an online survey platform and sent oc
	to burn experts worldwide. The voluntary participation was possible for a period of four
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# **196** respondents from 49 countries

# Results

The **Top 6** burn dressing characteristics, ranked by importance:

- Anti-infection properties
- ve Pain-free dressing changes
- Pain reduction
- Lack of adhesion to the wound bed
- High absorbency
- Requirement of fewer dressing changes



Watch an interview with Prof. Kamolz, co-author of the publication. **molnlycke.com/burn-dressings**  **Pain management** 

plays a significant role in the perception of the ideal dressing.

### **94.8%** of

respondents believe that the choice of burn dressing affects the clinical outcome.

1. Nischwitz S.P., Luze H., Popp D, Winter R., Draschl A., Schellnegger M., Kargl L., Rappl T. Giretzlehner M., Kamolz L-P. Global burn care and the ideal burn dressing reloaded — A survey of global experts. 47(7):1665-1674; Burns 2021.

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