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LABORATOIRE A-DERMA

Interest of a repairing cream containing Rhealba oat and SPF50+ sunscreen in the management of impaired skin integrity: an international, prospective real-world and multicentric study

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Introduction & Objectives

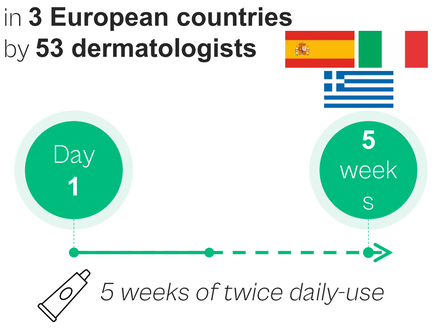
Disruption of this skin barrier may occur following traumatic skin injuries which are frequently encountered in everyday life and after dermatological procedures.
Factors affecting re-epithelialization include trauma type and the associated inflammation, location, lesion depth, sun exposure, age, and genetics. To accompany the healing process, physicians regularly prescribe the **use of a dermo-cosmetics to help to improve the skin condition.**

In this study we assess the **perceived efficacy** and the **tolerance** of a **protective repairing cream** containing Rhealba oat and SPF50+ used **in real life**, according to usual practice of dermatologist.

Materials & Methods

STUDY DESIGN

International, prospective, open label, real world study conducted in **3 European countries** by **53 dermatologists**



MAIN INCLUSION CRITERIA

- Subjects aged ≥ 2 years
- With an acute noncomplicated superficial impaired skin

ASSESSMENTS

TOLERANCE
4-points scale

IMPAIRED SKIN QUALITY
NRS

PERCEIVED REPAIRING EFFICACY
4-points scale

ERYTHEMA
4-points scale

GLOBAL SATISFACTION
NRS

POPULATION

605 SUBJECTS

3-86 YEARS
mean age: 41 y.o. ; 94% adults

ALL PHOTOTYPES
89% phototypes II to III

ALL GENDERS
65%♀ 35%♂

ACUTE NON-COMPLICATED SUPERFICIAL IMPAIRED SKIN
92% with mild to moderate
60% on face

Results

MAIN CAUSES OF IMPAIRED SKIN BY AGES GROUP

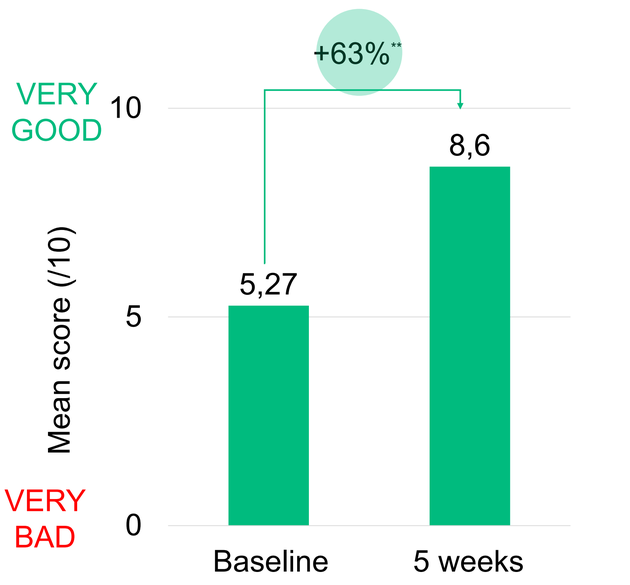
Children (n=12)	**33%** insect or animal bites	**25%** cut	**17%** superficial burn
Teenagers (n=24)	**46%** excoriated acne	**13%** superficial burn	
Adults (n=569)	**41%** post-dermatological procedure	**19%** superficial burn	**14%** minor surgery

- **36%** post-laser (mainly fractional laser CO_2)
- **20%** post-cryotherapy
- **15%** post-intense pulsed light (IPL)

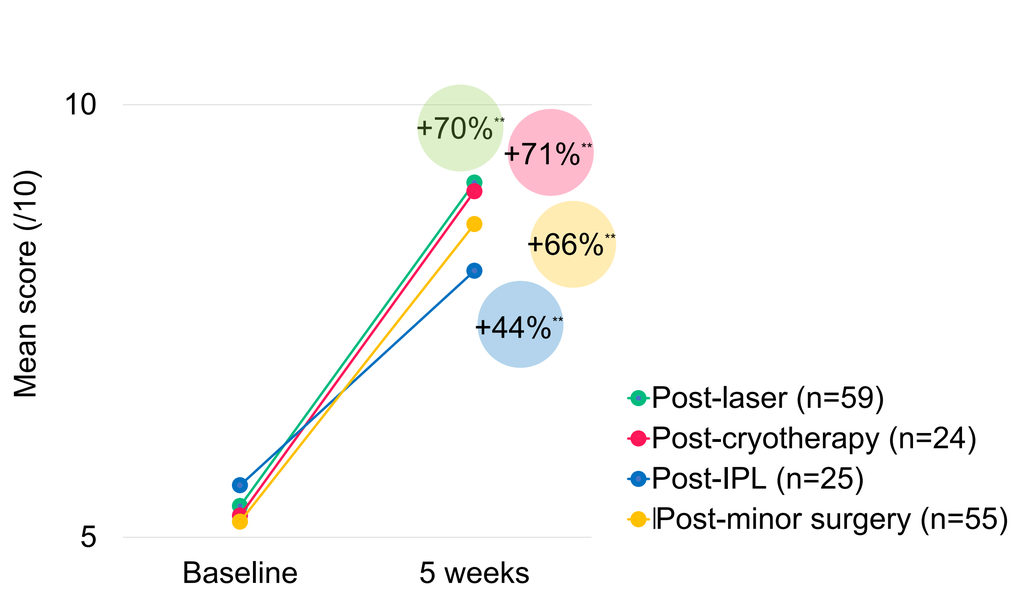
Repairing cream application is recommended within less than **24h post-dermatological procedure.**

IMPAIRED SKIN QUALITY

Post-dermatological procedure - Global



Per dermatological act



TOLERANCE

Tolerance rated as **'very good'** by dermatologist after **5 weeks** of use

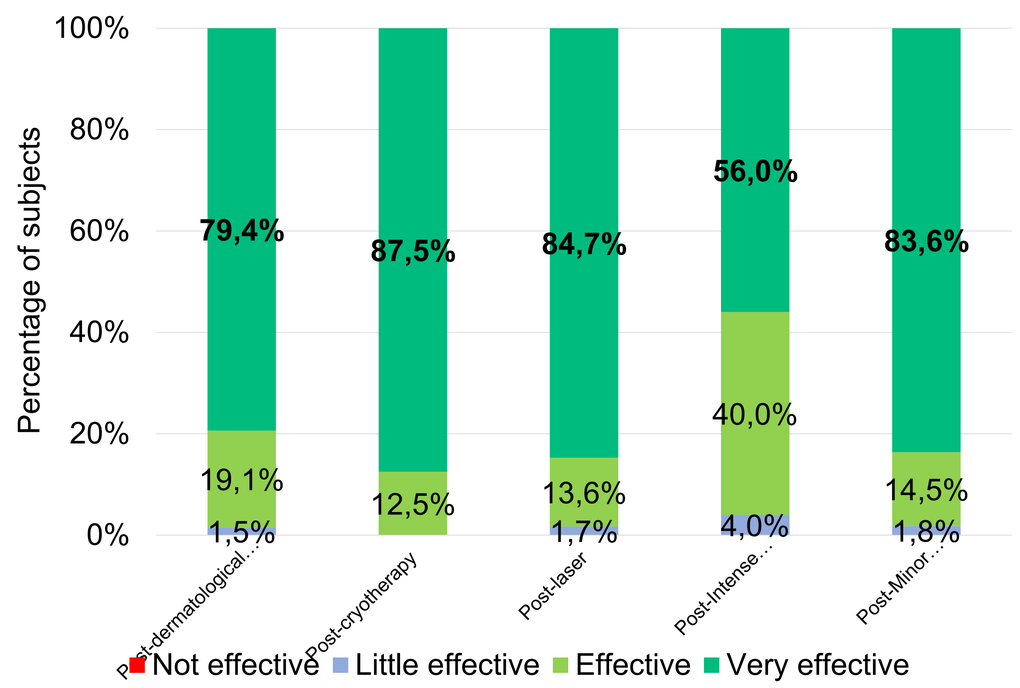
0 undesirable effect reported

SATISFACTION

100% of dermatologists agreed to continue to prescribe the repairing cream

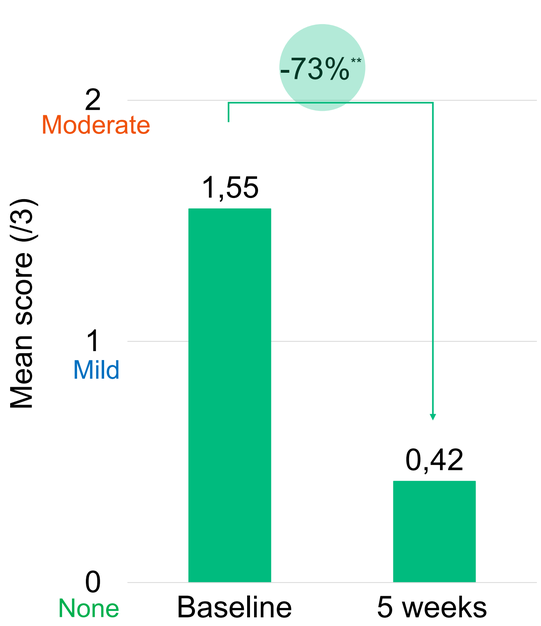
99% of subjects agreed to use the repairing cream

PERCEIVED REPAIRING EFFICACY

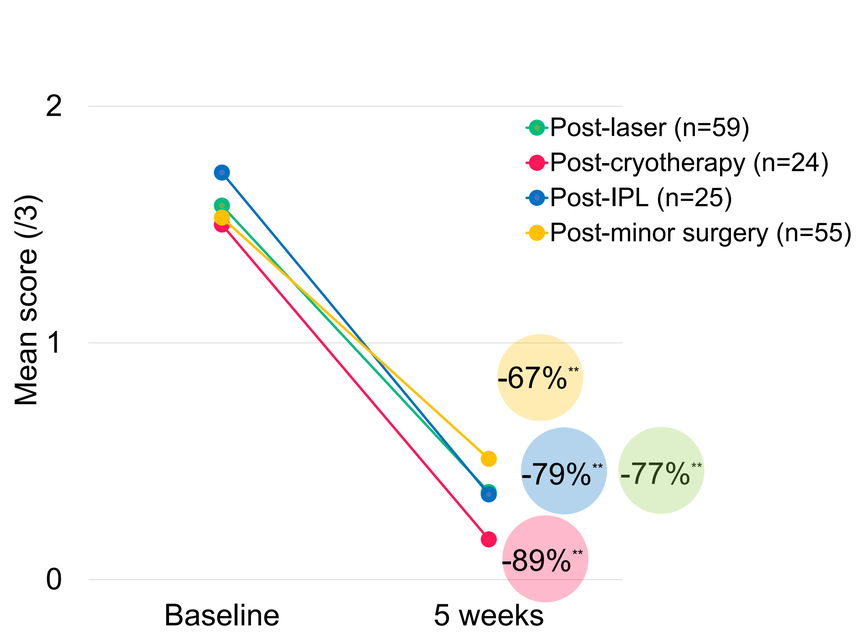


ERYTHEMA

Post-dermatological procedure - Global



Per dermatological act



** p<0.001 vs baseline
* p<0.05 vs baseline

Conclusions

- The repairing cream was **well tolerated** and **positively rated in routine practice for the management** of acute uncomplicated superficial skin wounds, including post-procedural injuries.
- **Improvements in skin quality** and **visible skin marks** were observed over 5 weeks.

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