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Celebrating Outstanding Science at EADV’s 30th Congress
A Virtual Experience
Development of the Patient-Reported Impact of Dermatological Diseases (PRIDD) measure: a concept elicitation study

On behalf of the GRIDD team:
Conflicts of interest

Funded by the International Alliance of Dermatology Patient Organizations (also known as GlobalSkin)

No conflicts to declare.
Dermatological diseases can have substantial physical, psychological and social impact on patients.\textsuperscript{1,2}

Often goal of dermatology is to improve quality of life rather than cure the condition.

Most impact data comes from PROMs.

No dermatology-specific PROM meets COSMIN criteria to be recommended for use.
Patient-Reported Impact of Dermatological Disease (PRIDD) development

Content validity is considered the most important measurement property\(^3\)

First step in content validity phase is the development of a conceptual framework\(^4\)

Item generation should be based on qualitative research\(^3,4\)

**Aim:** To develop a conceptual framework of the impact of dermatological conditions on patients’ lives
Results

68 people
29 dermatological conditions
29 Countries
Conceptual framework

Impact

Physical impacts
- e.g. Symptoms, Secondary impacts (e.g. scarring), General health impacts, Sleep disturbance

Psychological impacts
- e.g. Cognitions, Emotions, Coping behaviors

Social impacts
- e.g. Social isolation, Romantic relationships, Other people’s reactions

Financial impacts
- e.g. Out-of-pocket expenses, Loss of earnings

Daily responsibilities
- e.g. Work, Study, Daily routine and tasks (e.g. caring)
“no matter what condition’s on a piece of paper [...] the emotions behind it are the same.” (Focus Group 2)
Discussion

Impact is a multifaceted construct

Impact has not been captured as a unified construct using a single instrument

The study findings provide a basis for developing PRIDD’s content.

Delphi study completed

Cognitive interviews completed
References


THANK YOU FOR YOUR ATTENTION