Data collected from patients in six countries with a broad range of hand conditions

14 independent HAND-Q scales for measuring

- Hand appearance
- Health-related quality of life
- Satisfaction with outcome
- Experience of care

HAND-Q can be used to incorporate the patient perspective into clinical care, research, quality assurance, and regulatory decisions in the treatment of hand conditions

Validating the quality and effectiveness of hand treatment requires the perspective of the patients

Patients recruited for a comprehensive patient-reported outcome measures (PROM) for hand treatments

(N = 1277, Age: 16-89 years)

Analysis based on Rasch measurement theory

Examination of functioning based on

- Age
- Gender
- Language
- Hand condition (traumatic/non-traumatic)

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The HAND-Q: Psychometrics of a New Patient-reported Outcome Measure for Clinical and Research Applications

Sierakowski et al (2022) | DOI: 10.1097/GOX.0000000000003998