

Tetraplegia Hand Activity Questionnaire (THAQ)

Assessment Overview

Assessment Area

ICF Domain:

Activity

Subcategory:

Mobility

You Will Need

Approximately 30-45 minutes to complete 153 items.

Summary

The Tetraplegia Hand Activity Questionnaire (THAQ) is a measure of arm and hand function in individuals with tetraplegia. It consists of 9 subclasses: 1) Self-care; 2) Dressing; 3) Continence; 4) Mobility; 5) Eating and drinking; 6) Work/admin/telecom; 7) Leisure; 8) Household; 9) Miscellaneous. Lower scores indicate a higher level of independence.

Availability

Unable to locate the scale for use at this time.

Available in: English

Assessment Interpretability

Minimal Clinically Important Difference

Not established in SCI

Statistical Error

Not established in SCI

Typical Values

Not established in SCI

Measurement Properties

Validity – **Moderate to High**

Experts were consulted to ensure content validity for the THAQ. The expert panel found activities relevant for evaluation in individuals with tetraplegia, not covered in other literature, to be used as THAQ items (69%), particularly within the domains of leisure, work/administration/telecom, and continence, with 100%, 88%, and 87% new items, respectively.

(Land et al. 2004; patients and SCI professionals)

Number of studies reporting validity data: 1

Reliability – **None**

No values were reported for the reliability of the THAQ for the SCI population.

Responsiveness

Floor/Ceiling Effect:

Not established in SCI

Effect Size:

Not established in SCI

Number of studies reporting

responsiveness data: 0