

Quality of Life Profile for Adults with Physical Disabilities (QOLP-PD)

Assessment Overview

Assessment Area

ICF Domain:

Quality of Life

Subscales (domains):

Being

Belonging

Becoming

You Will Need

Length:

60+ minutes, 102 items

Scoring:

Items scored 1-5.

9 subscores are calculated from a combination of different items.

Summary

The Quality of Life Profile for Adults with Physical Disabilities (QOLP-PD) is designed to offer a new approach to measuring quality of life (QOL) that is grounded in, and congruent with, the perspective and experience of people with disabilities. It can be self-reported or administered as an interview. The QOLP-PD is based on the Centre for Health Promotion (CHP) QOL model that views QOL as arising out of the ongoing relationship between the person and his/her environment.

Availability

Please contact the author Rebecca Renwick at r.renwick@utoronto.ca
Renwick, R., Nourhaghighi, N., Manns, P. J., & Rudman, D. L. (2003).
Quality of life for people with physical disabilities: a new instrument. *Int J Rehabil Res*, 26(4), 279-287.

Assessment Interpretability

Minimal Clinically Important Difference

Not established in SCI

Statistical Error

Not established in SCI

Typical Values

Mean (SD) scores:

Physical Being: 2.05 (2.79)

Psychological Being: 3.71 (2.92)

Spiritual Being: 2.65 (2.29)

Physical Belonging: 3.51 (2.73)

Social Belonging: 2.75 (2.35)

Community Belonging: 2.24 (2.30)

Practical Becoming: 2.21 (3.04)

Leisure Becoming: 2.05 (2.50)

Growth Becoming: 2.34 (2.81)

(Renwick et al. 2003, N=40, 30 males, complete paraplegia and tetraplegia; mean age 35.85 (9.29) years, time since injury = 2-30 years)

Measurement Properties

Validity – High

High correlations between the adjusted QOLP-PD total score and QOLP-PD subscales:

Correlations = 0.63-0.88

(Renwick et al. 2003, N=40, 30 males, complete paraplegia and tetraplegia; mean age 35.85 (9.29) years, time since injury = 2-30 years)

Number of studies reporting validity data: 1

Reliability – High

High Internal Consistency:

Total Score $\alpha = 0.98$

Being $\alpha = 0.95$

Belonging $\alpha = 0.95$

Becoming $\alpha = 0.97$

(Renwick et al. 2003, N=40, 30 males, complete paraplegia and tetraplegia; mean age 35.85 (9.29) years, time since injury = 2-30 years)

Number of studies reporting reliability data: 1

Responsiveness

Floor/Ceiling Effect:

Not established in SCI

Effect Size:

Not established in SCI

Number of studies reporting

responsiveness data: 0