

Oxford Journals > Medicine > Journal of Pediatric Psychology > Volume 33, Number 1 > Pp. 63-79

[◀ Previous Article](#) | [Next Article ▶](#)

**Journal of Pediatric Psychology Advance Access originally published online on June 14, 2007**

Journal of Pediatric Psychology 2008 33(1):63-79; doi:10.1093/jpepsy/jsm040

© The Author 2007. Published by Oxford University Press on behalf of the Society of Pediatric Psychology. All rights reserved. For permissions, please e-mail: [journals.permissions@oxfordjournals.org](mailto:journals.permissions@oxfordjournals.org)

## Development and Psychometric Evaluation of a Catalan Self- and Interviewer-Administered Version of the Pediatric Quality of Life Inventory™ Version 4.0

Anna Huguet and Jordi Miró, PhD

Department of Psychology, Rovira i Virgili University Catalonia (Spain)

All correspondence concerning this article should be addressed to Huguet, Anna, Department of Psychology, Rovira i Virgili University Catalonia (Spain). E-mail: [anna.huguet@urv.cat](mailto:anna.huguet@urv.cat).

### This Article

- ▶ [Full Text](#) **FREE**
- ▶ [FREE Full Text \(PDF\)](#) **FREE**
- ▶ All Versions of this Article:  
33/1/63 *most recent*  
[jsm040v1](#)
- ▶ [Alert me when this article is cited](#)
- ▶ [Alert me if a correction is posted](#)

### Services

- ▶ [Email this article to a friend](#)
- ▶ [Similar articles in this journal](#)
- ▶ [Similar articles in ISI Web of Science](#)
- ▶ [Similar articles in PubMed](#)
- ▶ [Alert me to new issues of the journal](#)
- ▶ [Add to My Personal Archive](#)
- ▶ [Download to citation manager](#)
- ▶ [Request Permissions](#)
- ▶ [Disclaimer](#)

### Google Scholar

- ▶ [Articles by Huguet, A.](#)
- ▶ [Articles by Miró, J.](#)
- ▶ [Search for Related Content](#)

### PubMed

- ▶ [PubMed Citation](#)
- ▶ [Articles by Huguet, A.](#)
- ▶ [Articles by Miró, J.](#)

### Social Bookmarking



[What's this?](#)

## ▶ Abstract

**Objective** The purposes of this study were to develop and to assess the psychometric properties of a Catalan self- and interviewer-administered version of the Pediatric Quality of Life Inventory Generic Core Scales (PedsQL) with a sample of schoolchildren, and to examine the equivalence between both versions. **Methods** 511 schoolchildren aged between 9 and 17 years old participated in the study. In addition to completing a Catalan self-administered version of the PedsQL, each child was interviewed individually. **Results** Confirmatory factor analysis did not support the original Varni's proposal. Instead, a short 12-item version was derived. The higher-order scales for both versions were internally consistent. Moreover, relationships between ratings of children's quality of life were generally significant; both versions

were also found to be related with another measure of quality of life supporting their validity. **Conclusions** A new administration form for the PedsQL is presented in this study. The psychometric properties of both self- and interviewer-administered short 12-item versions are reassuring albeit with a few areas of improvement. Further studies are needed to investigate whether self- and interviewer-administered versions can really be considered to be comparable.

**Key words:** interviewer- administered version; pediatric quality of life inventory generic core scales; quality of life; self-administered version.

*Received January 24, 2007; revision received April 13, 2007; accepted April 19, 2007*

 [CiteULike](#)  [Connotea](#)  [Del.icio.us](#) [What's this?](#)

---

Disclaimer: Please note that abstracts for content published before 1996 were created through digital scanning and may therefore not exactly replicate the text of the original print issues. All efforts have been made to ensure accuracy, but the Publisher will not be held responsible for any remaining inaccuracies. If you require any further clarification, please contact our [Customer Services Department](#).

---

Online ISSN 1465-735X - Print ISSN 0146-8693

Copyright © 2009 [Society of Pediatric Psychology](#)

**OXFORD JOURNALS**  
OXFORD UNIVERSITY PRESS



[Site Map](#) [Privacy Policy](#) [Frequently Asked Questions](#)

Other Oxford University Press sites: