

Title	Health-related quality of life of Dutch children: psychometric properties of the PedsQL in the Netherlands	Health-related quality of life after completion of successful treatment for childhood cancer	Psychosocial issues addressed by paediatric oncologists	Development and implementation of a patient reported outcome intervention (QLIC-ON PROfile) in clinical paediatric oncology practice	Reporting health-related quality of life scores to physicians during routine follow-up visits of paediatric oncology patients: is it effective?	The influence of patient reported outcomes on the discussion of psychosocial issues in children with cancer
Aim	Collecting Dutch reference data of the PedsQL	Assessing HRQOL of children with cancer shortly after completion of treatment	Exploring paediatric oncologists' perception regarding psychosocial functioning of children with cancer	Describing the development and implementation of the QLIC-ON PROfile	Investigating the effectiveness of the QLIC-ON PROfile	Examining the effect of the QLIC-ON PROfile on the type (and amount) of discussed psychosocial topics
Sample	n=496 children from general population (5-18 years of age)	n=191 children with cancer (0-18 years of age)	n=24 paediatric oncologists	n.a.	<ul style="list-style-type: none"> ▪ Control group: n=99 children with cancer ▪ Intervention group: n=94 children with cancer (0-18 years of age) 	<ul style="list-style-type: none"> ▪ Control group: consultations of n=77 children with cancer ▪ Intervention group: consultations of n=78 children with cancer (0-18 years of age)
Methods	<ul style="list-style-type: none"> ▪ HRQOL (PedsQL) 	<ul style="list-style-type: none"> ▪ HRQOL (ITQOL, CHQ PF 50 and Kidscreen) 	<ul style="list-style-type: none"> ▪ Interviews ▪ Qualitative analysis 	n.a.	<ul style="list-style-type: none"> ▪ Communication about HRQOL ▪ Identification of HRQOL problems ▪ Satisfaction ▪ Referral ▪ HRQOL (ITQOL, CHQ PF 50 and Kidscreen) 	<ul style="list-style-type: none"> ▪ Sound recordings of consultations ▪ Qualitative analysis
Main findings	The Dutch version of the PedsQL has adequate psychometric properties for paediatric research	HRQOL in children with cancer and their parents can be impaired compared with norm shortly after end of treatment. HRQOL should be monitored in clinical practice	Although within limits, paediatric oncologists believe it is their task to discuss psychosocial functioning, to identify psychosocial problems and to provide emotional support in children with cancer	This chapter is a practical guide for setting up PRO interventions in clinical practice	<p>The QLIC-ON PROfile:</p> <ul style="list-style-type: none"> ▪ increased discussion of emotional and psychosocial functioning ▪ improved identification of emotional problems ▪ had no effect on consultation duration, satisfaction and referral ▪ improved HRQOL of 5- to 7-year-olds 	The type psychosocial topics does not change. Paediatric oncologists address psychosocial issues in clinical practice, but with a PRO available they address these issues more often.
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