



Quality of life and family impact of a life threatening condition on caregivers of children receiving palliative care

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Background

Taking care of a child with a life threatening condition is a demanding task for caregivers. Getting to know their quality of life and the family impact they may have would enable better health interventions. There were no previous studies in the country.

Aims

To evaluate the health related quality of life and the family impact on caregivers of children receiving palliative care in the population assisted in the pediatric palliative care unit at the national reference pediatric hospital.

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- Observational, descriptive and transversal study
- January July 2019
- Sample: caregivers of hospitalized children
- Instrument used: PedsQL Family Impact Module
- Psychosocial form for sociodemographic characteristics
- SPSS version 20 for statistical analysis
- Cronbach´s α coefficient analysis for instrument´s reliability
- Descriptive statistics
- Two ethics committee approvals
- None financial support

Resul

ts

- Data from 70 caregivers of children from 1 month to 18 years old
- Primary caregivers: mothers 92.9 %
- Median age: 32 years old (range 15 years old 55 years old)
- Family Impact Module obtained a good internal consistency
- The self reported HRQOL evaluation of the caregiver obtained a mean score of 60,4 with a standard deviation of 21,5. The Worry and Daily Activities dimensions were the most affected and

Description of the scores of the Family Impact Module of caregivers of children from 1 months to 18 years old.								
n =70	MEAN	MEDI	DEVIATI	MiNIM	MAXIM			
		AN	ON	UM	UM	CRONBAC		
						H'S ALPHA		
Physical	61,6	66,6	28,4	0	100	,86		
Emotional	61,0	60,0	26,1	0	100	,78		
Social	63 <i>,</i> 5	75 <i>,</i> 0	31,3	0	100	.81		
Thought	65,6	75,0	30,3	0	100	,90		
and								
concentrati								
on								
Comunicati	57,1	54,1	32,6	0	100	,74		
on								
Worries	45,5	45 <i>,</i> 0	24,7	0	100	,70		
Daily	56,0	58 <i>,</i> 3	32,5	0	100	,74		
activities								
Family	70,5	80,0	29,0	0	100	,86		
relationshi								
ps								
SUMQOL	63,0	70,0	24,0	6,25	97,50	,93		

Working situation of the caregiver							
	Frequency	Percentage					
Have a job	10	14,29					
Unemployed	13	18,57					
Housewife	42	60,00					
Other activities: srtudents,	4	5,71					
Did not answer	1	1,43					
Total	70	100,00					

Conclusions

 Caregivers main concern is the future of their child and the organization of daily life while family relationships may act as a source of protection. A limitation of the study is general conclusions can not be made, but it is a contribution to get closer to the needs of these families. Listen, really listen!

"I don't have any problem to tell doctors how I feel... but they never ask, if they asked I would tell them how I feel..."

So first of all, we should ask!





Grazie !



