Parents experiences of handling oral anticancer drugs at home: "It all falls on me . . . "

Ranaa Akkawi El Edelbi¹, Staffan Eksborg², Ulrika Kreicbergs³, Malin Lövgren⁴, Klara Wallen⁵, Jennie Ekman⁵, and Synnöve Lindemalm⁵

February 25, 2022

Abstract

Aim: The aim of this study was to describe the experiences of parents handling oral anticancer drugs in a home setting. Methods: Parents of children with cancer were recruited from a pediatric oncology ward in Sweden to participate in an interview. The interviews were transcribed verbatim and subjected to qualitative content analysis. Results: We found the following categories and subcategories: parents' views on the provided information - lack of, too little or contradictory information, and parents' preferences for information delivery; safety over time; correct drug dose; and drug administration. As time passed, most parents adapted to their child's illness, felt safer, and found it easier to take in and process any given information. Parents preferred information in different formats (written, movie clips and orally) and in their mother tongue. Many parents were aware of the importance of giving an accurate dose to their child and described the process of drug administration as overwhelming. Conclusions: Parents need to be provided with accurate, timely, nonconflicting and repeated information – in different forms and in their mother tongue – on how to handle oral anticancer drugs at home.

Hosted file

Article, 220402.docx available at https://authorea.com/users/462386/articles/557828-parents-experiences-of-handling-oral-anticancer-drugs-at-home-it-all-falls-on-me

Hosted file

210703_Table_1.doc available at https://authorea.com/users/462386/articles/557828-parents-experiences-of-handling-oral-anticancer-drugs-at-home-it-all-falls-on-me

Hosted file

Table_2-acta.doc available at https://authorea.com/users/462386/articles/557828-parents-experiences-of-handling-oral-anticancer-drugs-at-home-it-all-falls-on-me

¹Women and Children's Health Astrid Lindgrens Childrens Hospital

²Karolinska Institute Department of Women's and Children's Health

³Health Care Sciences/Palliative Research Centre

⁴Ersta Sköndal Bräcke University College

⁵Affiliation not available

