

Nursing Interventions that Promote Parenting and the Development of Children with Chronic Illness: *Scoping* Review Protocol


Diana Cardoso¹

 <https://orcid.org/0009-0006-1351-0087>

Tatiana Carneiro²

 <https://orcid.org/0009-0004-5559-6814>

Joana Guarda-Rodrigues³

 <https://orcid.org/0000-0002-9323-9410>

Fátima Frade⁴

 <https://orcid.org/0000-0002-6190-5298>

¹Nurse, Pediatric Oncology Service, Instituto Português de Oncologia Francisco Gentil, Portugal.

²Nurse, Pediatrics Department, Arco Ribeirinho Local Health Unit, Nossa Sr^a do Rosário Hospital, Barreiro, Portugal.

³Adjunct Professor, Department of Child and Youth Nursing, Lisbon School of Nursing; Lisbon Center for Nursing Research, Innovation and Development, Portugal.

⁴Adjunct Professor, Department of Child and Youth Nursing, Lisbon School of Nursing; Lisbon Center for Nursing Research, Innovation and Development, Portugal.

Introduction

Optimizing children's development is one of the responsibilities inherent to the practice of parenting.¹ However, children with chronic illness and their families may experience difficulties, with regard to stimuli and experiences, which make fluid child development impossible, in its various dimensions.² The preliminary research carried out reveals that nursing interventions to promote parenting and child development in children with chronic illnesses are scattered in the literature, with no *scoping* review on the topic identified.

Objective

To map nursing interventions that promote parenting and the development of children with chronic illnesses.

Methods

Carrying out a scoping review protocol, according to the methodology proposed by the Joanna Briggs Institute³ and in accordance with PRISMA-ScR. Eligibility criteria will be defined based on population, concept and context (PCC). Regarding the search strategy and identification of studies, the following electronic databases will be used: MEDLINE *Complete* (via PubMed), CINAHL *Complete* (via EBSCO), Psychology and Behavioral Sciences Collection, ERIC, Cochrane Central Register of Controlled Trials, MedicLatina, SCOPUS, Web of Science, as well as gray literature. The research will be carried out in three stages. The research, analysis of the relevance of studies and data extraction and synthesis will be carried out by two independent reviewers.

Results

In an initial phase, with the aim of identifying the keywords used and indexing terms, a restricted search was carried out in the CINAHL *Complete* (via EBSCO) and MEDLINE *Complete* (via PubMed) databases, from which around 537 and 72 records were obtained, respectively.

Conclusion

It is expected that this protocol will facilitate the carrying out of the scoping review presented and serve as a tool for subsequent research production, within the scope of promoting parenting and child development in children with chronic illness and their families.

Keywords

Child; Growth and Development; Parenting; Chronic Disease; Pediatric Nursing; Family.

References

1. International Council of Nurses [Internet] Geneva: International Council of Nurses; c2019 [cited 2024 May 31]. Available from: [http://www.](http://www.icn.ch/) <https://www.icn.ch/>
2. Sawyer JL, Mishna F, Bouffet E, Saini M, Zlotnik-Shaul R. Bridging the gap: Exploring the impact of hospital isolation on peer relationships among children and adolescents with a malignant brain tumor. *Child Adolesc Social Work J*[Internet] 2023 [cited 2024 May 31]; 40(1):91-105. Available from: <https://doi.org/10.1007/s10560-021-00764-x>
3. Peters MDJ, Godfrey C, McInerney P, Munn Z, Tricco AC, Khalil, H. Scoping Reviews (2020 version). In: Aromataris E, Munn Z, editors. *JBIM Manual for Evidence Synthesis* [Internet]. Australia: JBI; 2020 [cited 2024 May 31]; p. 407-452. Available from <https://synthesismanual.jbi.global>. <https://doi.org/10.46658/JBIMES-20-12>

Corresponding author:

Diana Cardoso

E-mail: dcardoso@campus.esel.pt

