

# PRISMA-ScR

## ITEM 3: RATIONALE

Describe the rationale for the review in the context of what is already known. Explain why the review questions or objectives lend themselves to a scoping review approach.

|              |          |  |
|--------------|----------|--|
| Title        | 1        | Title  |
| Abstract     | 2        | Structured summary                                   |
| Introduction | <b>3</b> | <b>Rationale</b>                                     |
|              | 4        | Objectives   |
| Methods      | 5        | Protocol and registration                            |
|              | 6        | Eligibility criteria                                 |
|              | 7        | Information sources                                  |
|              | 8        | Search   |
|              | 9        | Selection of sources of evidence                     |
|              | 10       | Data charting process                                |
|              | 11       | Data items   |
|              | 12       | Critical appraisal of individual sources of evidence |
|              | 13       | Synthesis of results                                 |
| Results      | 14       | Selection of sources of evidence                     |
|              | 15       | Characteristics of sources evidence                  |
|              | 16       | Critical appraisal within sources of evidence        |
|              | 17       | Results of individual sources of evidence            |
| Discussion   | 18       | Synthesis of results                                 |
|              | 19       | Summary of evidence                                  |
|              | 20       | Limitations  |
| Funding      | 21       | Conclusions  |
|              | 22       | Funding  |



### Tips for reporting this item:

- Be comprehensive and describe the main concepts of the research topic, important definitions, and existing knowledge in the field
- Provide a clear rationale for why the scoping review method is appropriate to address the research question / objectives

### Example:

*“Parents, in particular, greatly influence participation at school, at home and in the community. They undertake many actions to improve their children's participation in daily life. Understanding the actions of parents and also their challenges and needs will contribute to how society can support these parents and thereby enable the participation of children with physical disabilities. Pediatric rehabilitation, aiming for optimal participation, could benefit from this understanding to improve Family-centered services (FCS)...*

*However, it is unclear what kind of information is available in literature about what parents live through, do, and what kind of problems and needs they have in supporting their child's participation? For these reasons, a scoping review was conducted in order to systematically map the research done in this area, as well as to identify any existing gaps in knowledge”*

Piškur B, Beurskens AJ, Jongmans MJ, Ketelaar M, Norton M, Frings CA, et al. Parents' actions, challenges, and needs while enabling participation of children with a physical disability: a scoping review. *BMC Pediatr.* 2012;12:177. [PMID: 23137074] doi:10.1186/1471-2431-12-177

