

En partenariat avec :



# Methodological appendix

#### Background

The quarterly reference lists aim to provide an overview, organized by topic, of the latest articles published by Quebec researchers, with the goal of helping those interested stay informed about trends in caregiving research.

Once a year, we also analyze the overall results to identify themes, observations, trends and emerging practices, then compile our findings into an <u>annual</u> <u>watch bulletin</u>.

#### Methodology

Below is a detailed description of the methodology used to compile the findings from our scientific watch.

#### Data collection

A list of 66 Quebec researchers<sup>1</sup> whose work focuses primarily on caregiving was compiled by the Observatory<sup>2</sup>. Based on this list, a literature watch set up

<sup>&</sup>lt;sup>1</sup> Allard Émilie; Beauchet Olivier; Beaudet Line; Blain-Moraes Stefanie; Bogossian Aline; Bottari Carolina; Bourbonnais Anne; Bravo Gina; Brotman Shari; Carbonneau Hélène; Champaign Manon; Chenard Josée; Courcy Isabelle; Couture Mélanie; Daneau Stéphanie; Demers Louise; des Rivières-Pigeon Catherine; Dubé Véronique; Ducharme Francine Carole; Éthier Sophie; Fortin Gabrielle; Fournier Anne; Gervais Christine; Gascon Hubert; Girard Dominique; Goldfarb Michael; Laquerre Marie-Emmanuelle; Lampert Sylvie; Lach Lucyna; Lefebvre Hélène; Le Dorze Guylaine; Levert Marie-Josée; Lemelin Carmen; Légaré France; Mailhot Tanya; Mccusker Jane; Milot Elise; Mongeau Suzanne; Morin Marie-Hélène; Ogourtsova Tatiana; Orzeck Pam; Piché Geneviève; Poirier Nathalie; Poulin Marie-Hélène; Purden Margaret Ann; Quesnel-Vallée Amélie; Rennick Janet Elizabeth; Rivard Mélina; Rochette Annie; Rousseau Myriam; Sussman Tamara; Sultan Serge; Thombs Brett; Ummel Deborah; Van Pevenage Isabelle; Vedel Isabelle; Vezina Jean; Viau-Quesnel Charles; Villatte Aude; Jutras Sylvie; Khanassov Vladimir.

<sup>&</sup>lt;sup>2</sup> Created in 2022 and updated in 2024, this list includes Quebec researchers whose focus is caregiving. To compile the list, a research professional conducted a search using keywords related to caregiving (e.g., *carer, proches, families*) on the grant allocation platforms of three

## Observatoire québécois de la proche aidance

En partenariat avec :



by a librarian tracks their first and last names, as well as their university affiliations, in two databases: Google Scholar and PubMed. The articles retrieved through this process are then forwarded to a research professional once a day.

#### Article selection criteria

All scientific papers included in the watch must meet the following criteria:

- Authored or co-authored by one or more Quebec researchers.
- Published during the targeted timeframe<sup>3</sup>.
- Address the topic of caregiving in terms of research findings, implications for practice or need for future research<sup>4</sup>.
- Published in a scientific or professional journal<sup>5</sup>.
- Written in English or French.

If they fulfil these conditions, the articles are added to the list of publications by Quebec caregiving researchers.

### Thematic analysis

To highlight the trends most often addressed, articles are organized by theme, as follows:

- Caregivers' experience of care and services
- Caregivers' quality of life
- Caregivers' relational experience

organizations: the Social Sciences and Humanities Research Council of Canada (SSHRC), the Fonds de recherche du Québec (FRQ), and the Canadian Institutes of Health Research (CIHR). All individuals who had received funding for caregiving research between 2010 and 2023 were included.

<sup>&</sup>lt;sup>3</sup> The date of the article's initial online publication is the one regarded for the scientific monitoring.

<sup>&</sup>lt;sup>4</sup> Articles that did not mention the terms *proches aidants, caregivers* or *informal carers* but addressed the notion of support (family or other) based on an emotional bond were also included.

<sup>&</sup>lt;sup>5</sup> Articles had to have been published in a scientific or professional journal. Grey literature, conference proceedings and journal editorials were omitted.



En partenariat avec :



These themes were derived from a thematic analysis of scientific articles published between 2022 and 2023 and were presented in the first <u>Scientific</u> <u>Watch Bulletin</u> from the Quebec Observatory on Caregiving (2024). If additional topics are addressed in future articles, new themes may be added as the literature watch continues.