# Ageism and COVID-19: What does our society's response say about us?

FIRST AUTHORS: Sarah Fraser & Martine Lagacé

Corresponding authors:
Dr. Sarah Fraser
Interdisciplinary School of Health Sciences
Faculty of Health Sciences
University of Ottawa,
25 University Private
Ottawa, Ontario, CAN, KIN6N5

Dr. Martine Lagacé
Department of Communication
Faculty of Arts
University of Ottawa
Desmarais Building, 11th Floor
55 Laurier Avenue East
Ottawa, Ontario, CAN KIN6N5
martine.lagace@uottawa.ca

typesetter please note that Sarah Fraser and Martine Lagacé would like to both be represented on the paper as first authors

#### CO AUTHORS:

2) Bienvenu Bongué
Jean Monnet University
10 Rue Tréfilerie,
42 100 Saint-Étienne,
FRANCE
bienvenu.bongue@univ-st-etienne(fr

sarah.fraser@uottawa.ca

3)Ndatté Ndeye, Researcher University Jean-Monnet, France

ndatte.lareine@gmail.com

4)Jessica Guyot, Researcher University Jean-Monnet, France jessica.guyot@univ-st-etienne.fr

5)Lauren Bechard University of Waterloo lauren.bechard@uwaterloo.ca

© The Author(s) 2020. Published by Oxford University Press on behalf of the British Geriatrics Society. All rights reserved. For permissions, please email: journals.permissions@oup.com.

6)Linda Garcia, Director Life Institute University of Ottawa <u>Linda.Garcia@uottawa.ca</u>

7)Vanessa Taler, Associate Professor School of Psychology University of Ottawa vtaler@uottawa.ca

8) CCNA Social Inclusion and Stigma Working Group\*
Lead by professor Sarah Fraser and Katherine McGilton (\*members are listed in the acknowledgements)

info@ccna-ccnv.ca

9)Stéphane Adam, Professor Psychology of Aging Unit University of Liège, Belgium stephane.adam@xn--ulige-6ra.be

10)Marie Beaulieu, Professor School of Social Work University of Sherbrooke Marie.Beaulieu@USherbrooke.ca

11)Caroline D. Bergeron, Specialized Scientific Advisor National Public Health Institute of Quebec caroline.bergeron@inspq.qc.ca

12) Valérian Boudjemadi, Assistant Professor Faculty of Psychology University of Strasbourg, France. boudjemadi@unistra.fr

13)Donatienne Desmette, Professor
Université catholique de Louvain, Belgium
Faculté des sciences économiques, sociales, politiques et de communication donatienne.desmette@uclouvain.be

14)Anna Rosa Donizzetti
Associate Professor Social Psychology Department of Humanities
University of Naples "Federico II", Italy
donizzet@unina.it

15)Sophie Éthier, Professor School of Social Work & Criminology Laval University sophie.ethier@tsc.ulaval.ca

16)Suzanne Garon, Professor School of Social Work University of Sherbrooke Suzanne.Garon@USherbrooke.ca

17)Margaret Gillis, President International Longevity Centre Canada info@ilccanada.org

18)Mélanie Levasseur, Professor School of Readaptation University of Sherbrooke melanie.levasseur@usherbrooke.ca

19)Monique Lortie-Lussier, Adjunct Professor School of Psychology University of Ottawa Monique.Lortie-Lussier@uottawa.ca

20)Patrik Marier
Scientific Director
Centre de recherche et d'expertise en gérontologie sociale (CREGÉS)
Centre intégré universitaire de santé et de services sociaux du Centre-Ouest de l'île de Montréal,
Centre affilié universitaire

patrik.marier@concordia.ca

21)Annie Robitaille, Assistant Professor, Interdisciplinary School of Health Sciences University of Ottawa arobitai@uottawa.ca

22)Kim Sawchuk & (23)Constance Lafontaine Director and Assistant Director Ageing + Communication + Technologies Concordia University <a href="mailto:kim.sawchuk@concordia.ca">kim.sawchuk@concordia.ca</a> admin@actproject.ca

24)Francine Tougas, Adjunct Professor School of Psychology University of Ottawa Francine.Tougas@uOttawa.ca

**Declaration of sources of funding: None** 

#### Declaration of conflicts of interest: None

Acknowledgments: Canadian Consortium on Neurodegenerative Aging (CCNA) Social Inclusion and Stigma Working Group Members (listed in alphabetical order): Melissa Andrew, Department of Medicine (Geriatrics), Dalhousie University, Halifax NS. Melanie Bayly, Postdoctoral fellow with the Canadian Centre for Health & Safety in Agriculture, College of Medicine, University of Saskatchewan. Jennifer Bethell, Scientist, KITE-Toronto Rehabilitation Institute – UHN. Alison Chasteen, Department of Psychology, University of Toronto. Valerie Elliot, v.elliot@usask.ca , Department of Psychology, University of Saskatchewan. Rachel Herron, Department of Geography and Environment, Brandon University, Inbal Itzhak, Knowledge Translation Specialist, Canadian Consortium on Neurodegeneration in Aging (CCNA). August Kortzman, Department of Psychology, University of Saskatchewan. Colleen Maxwell, Schools of Pharmacy and Public Health & Health Systems, University of Waterloo. Kathy McGilton; Senior Scientist, KITE-Toronto Rehabilitation Institute – UHN. Laura Middleton, Department of Kinesiology, University of Waterloo. Debra Morgan, Rural Health Delivery, Canadian Centre for Health and Safety in Agriculture (CCHSA) University of Saskatchewan, Canada. Megan O'Connell, Department of Psychology, University of Saskatchewan. Hannah O'Rourke, Faculty of Nursing, University of Alberta. Natalie Phillips, Ph.D. Department of Psychology, Concordia University. Margaret Pichora-Fuller, Department of Psychology, University of Toronto. Kayla Wallace, Department of Psychology, University of Saskatchewan. Walter Wittich, School of Optometry - École d'optométrie, Université de Montréal.

**Keywords:** Ageism , COVID-19 , Public discourse , Long term care homes, older people

#### **Key points:**

- The public discourse during COVID-19 misrepresents and devalues older adults.
- The ageist attitudes circulating during COVID-19 make some people think that the pandemic is an older person problem.
- Intergenerational solidarity is important to maximize the support and connectedness of older adults during COVID-19.

#### **Abstract**

The goal of this commentary is to highlight the ageism that has emerged during the COVID-19 pandemic. Over 20 international researchers in the field of aging have contributed to this document. This commentary discusses how older people are misrepresented and undervalued in the current public discourse surrounding the pandemic. It points to issues in documenting the deaths of older adults, the lack of preparation for such a crisis in long term care homes, how some 'protective' policies can be considered patronizing and how the initial perception of the public was that the virus was really an older adult problem. This commentary also calls attention to important intergenerational solidarity that has occurred during this crisis to ensure support and social-inclusion of older adults, even at a distance. Our hope is that with this commentary we can contribute to the discourse on older adults during this pandemic and diminish the ageist attitudes that have circulated.

Ageism is a reality in western societies [2, 3] and current views of older people are too often tinged with false beliefs and prejudices [2, 3]. Public authorities often consider older adults to be a burden rather than an integral segment of the population whose members must be supported. Older adults are rarely given a voice and are seldom considered when making decisions. The media has a considerable role in the propagation of ageist stereotypes and negative attitudes towards older adults, particularly in times of crisis when age is not a relevant factor [3, 4]. The COVID-19 pandemic has accentuated the exclusion of and prejudice against older adults. The current crisis highlights a disturbing public discourse about aging that questions the value of older adults' lives and disregards their valuable contributions to society [5].

## Public discourse and the undocumented deaths of older adults

One of the most blatant examples of disregard for the lives of older adults is the failure of the public authorities in France to report mortality figures for older adults in nursing homes. This could lead the public to conclude that their deaths were insignificant and to be expected [6]. The pandemic was initially not taken seriously, in France, and elsewhere, where the public discourse presented it as **only** dangerous to older adults. It may have been the case that this narrative partially explained the resistance to following public health guidelines. Even after many weeks of COVID-19, governments are still begging citizens to stay home. In other words, is this pandemic reinforcing and highlighting the dormant "us" vs. "them" phenomenon? It is also revealing that the younger adults who have died from complications of COVID-19 throughout the world have often generated long and in-depth media reports, while the deaths of thousands of older adults have been simply counted and summarized, if they were documented at all. This implies that the death of a young adult merits a life story, while the death of an older adult is too often merely a statistic.

## The patronizing face of ageism

In addition to the misrepresentation of COVID-19 as an "older adult problem", many countries have chosen to impose stricter restrictions on older adults, ordering them to remain inside during the pandemic [7]. These restrictions exacerbate the longstanding problem of older adults' isolation and the health consequences of social disconnectedness that existed long before the pandemic [8]. While restrictions may aim to be protective, such policies have often translated into patronizing public communication depicting all older adults as "vulnerable" members of society. In one Canadian city, people over 70 years of age have been encouraged to sign up for the "vulnerable person registry" [9]. In another province, many healthy adults aged 70 years old and older have been the target of patronizing attitudes when out for a walk, being told that they should not be outside.

## Disregarding the potential impact of COVID-19 in long-term care homes

Outbreaks of COVID-19 first emerged in Asia and Europe in December 2019 and January 2020. What was already evolving in those areas clearly pointed to particularly challenging and concerning situations, underscoring a need to protect older adults in long-term care (LTC) homes during a major pandemic. Health providers in countries such as Italy expressed major concerns regarding the safety

and security of residents, pleading for more staff and protective equipment. Now, in Canada, many LTCs have been unable to manage devastation from of the virus. We were slow, and possibly even negligent in preparing a response to COVID-19 that could have reduced the number of victims in LTCs. Did a pre-pandemic lack of resources for residents of LTC homes exacerbate this looming crisis and slow our response?

#### The shared risk of COVID-19

Canadian data now suggest that younger adults represent the largest proportion of COVID-19 carriers, and people under 60 years of age account for a significant portion of hospitalizations (including >35% in intensive care) [10]. Younger adults are not immune to this virus, and they share responsibility for its spread. A lackadaisical attitude towards public health directives increases risk for everyone. Ultimately, COVID-19 is not a disease of older adults, and it effects will be felt by everyone. We all must do our part to curtail its spread.

### COVID-19 ageism and social media

Ageism reached a new level with the hashtag #BoomerRemover. This vulgar concept highlights two prevalent ageist attitudes in the COVID-19 pandemic response [11]:

- 1. Older adults are "sitting ducks", vulnerable and helpless against COVID-19. High mortality rates amongst older adults are considered an "inevitable" and "normal" outcome of this pandemic.
- 2. Healthy younger adults may perceive themselves as invulnerable to COVID-19 and, as a result, may not realize the importance of following public health advice and policies on infection prevention. Videos of university-age students engaging in mass gatherings for Spring Break in Miami, FL [12] or St. Patrick's Day in Kingston, ON [13], despite calls from public health officials to engage in social distancing, highlight this misperception.

Public messaging is important. How older and younger adults perceive their susceptibility to COVID-19 influences their health behaviours and has consequences.

## The value of a life as age-dependent

Even though COVID-19 mortality rates are higher in older adults compared to other age groups, our concern is that age is being conflated with frailty and co-morbidity, which are likely to be the more important factors associated with mortality. Social media highlights older adults who sacrifice their own lives so that ventilators can be used for someone younger. When medical equipment, and hospital capacity becomes scarce, care providers may be faced with the ethical decisions about whose life takes priority and age may become a deciding factor. The United States have formally adopted the Ventilator Allocation Guidelines whereby "age may be considered as a tie-breaking criterion in limited circumstances" [14]. This may lead people to believe that an older person's life may be less valuable than that of someone younger. What will be the cost to society of the sacrificed lives of older adults?

## **BUT** also intergenerational solidarity

Despite clear indications of ageism, there are also encouraging signs of intergenerational solidarity during this pandemic. There are myriad examples of younger people supporting older adults during their isolation: dropping off groceries, looking after their garden, and working to keep them socially connected. Some health care professionals who are working tirelessly to help others have taken the

time to show compassion and connect older adults in hospitals or residences with their loved ones via smartphones [15]. Although the "vulnerable person registry" has an unfortunate, ageist name, the goal of the program is to communicate regularly with older adults (once per week) and ensure that they are aware of the resources available to them and that their needs are being met.

#### Conclusion

As concerned advocates and researchers interested in aging, it is our opinion that we should be aware of and try to reduce the ageist views being propagated during COVID-19. Higher mortality rates for any group, including older adults, have devastating consequences. It's not just the preventable loss of human lives or strain being placed on our healthcare and social systems, older adults are invaluable members of society. They are a source of generational knowledge and wisdom, they contribute to the workforce in increasing numbers, they volunteer and they are key to the strength of our economies and our families. We cannot afford to be careless about these lost lives because of ageist attitudes. We need to consider what we stand to lose if we let ageism influence how we discuss and treat older adults during and after the COVID-19 pandemic.

- [1] World Health Organization (WHO). 2019, May 24. A society is measured by how it cares for its elderly citizens. Retrieved from <a href="https://www.who.int/news-room/feature-stories/detail/a-society-is-measured-by-how-it-cares-tor-its-elderly-citizens">https://www.who.int/news-room/feature-stories/detail/a-society-is-measured-by-how-it-cares-tor-its-elderly-citizens</a>
- [2] Levy, S. R., & Macdonald, J. L. (2016). Progress on understanding ageism. *Journal of Social Issues*, 72(1), 5-25.
- [3] Lagacé, M. (2010). L'âgisme : comprendre et changer le regard social sur le vieillissement, Québec, Presses de l'Université Laval.
- [4] Fraser, S., Kenyon, V., Lagacé, M., Wittich, W., & Southall, K. (2015). If it is in print, it must be true? Stereotypes associated with age-related conditions and assistive device use in the Canadian media. The Gerontologist, 21 (5): 762–770.
- [5] McNamara, T. K., & Gonzales, E. (2011). Volunteer transitions among older adults: The role of human, social, and cultural capital in later life. *Journals of Gerontology Series B: Psychological Sciences and Social Sciences*, 66(4), 490-501.
- [6] Boumedienne, A. 2020, March 25. Coronavirus: Le nombre de décès en Ehpad probablement beaucoup plus lourd que le bilan officiel. Retrieved from <a href="https://www.20minutes.fr/sante/2748183-20200325-coronavirus-nombre-deces-ephad-probablement-beaucoup-plus-lourd-bilan-officiel">https://www.20minutes.fr/sante/2748183-20200325-coronavirus-nombre-deces-ephad-probablement-beaucoup-plus-lourd-bilan-officiel</a>
- [7] Uusi Suomi. 2020, March 31<sup>st</sup>. Measures against Covid-19 to stay in effect in Finland until 13 May, says Marin. <a href="https://www.helsinkitimes.fi/finland/finland-news/domestic/17492-measures-against-covid-19-to-stay-in-effect-in-finland-until-may-13-says-marin.html">https://www.helsinkitimes.fi/finland/finland-news/domestic/17492-measures-against-covid-19-to-stay-in-effect-in-finland-until-may-13-says-marin.html</a>
- [8] Armitage, R., & Nellums, L. B. (2020). COVID-19 and the consequences of isolating the elderly. *The Lancet Public Health*.
- Meagher, J. 2020, April 1. Coronavirus: Beaconsfield opens 'vulnerable person registry'. <a href="https://montrealgazette.com/news/local-news/coronavirus-beaconsfield-opens-vulnerable-person-registry/">https://montrealgazette.com/news/local-news/coronavirus-beaconsfield-opens-vulnerable-person-registry/</a>
- [10] Government of Canada. 2020, April 1. Epidemiological Summary of COVID-19 cases in Canada: Demographics. Retrieved from <a href="https://www.canada.ca/en/public-health/services/diseases/2019-novel-coronavirus-infection/health-professionals/epidemiological-summary-covid-19-cases.html">https://www.canada.ca/en/public-health/services/diseases/2019-novel-coronavirus-infection/health-professionals/epidemiological-summary-covid-19-cases.html</a>. Accessed April 2, 2020.
- [11] Capuano, C. (2018). Que faire de nos vieux?: une histoire de la protection sociale de 1880 à nos jours. Presses de Sciences Po.

- [12] CBSNews. 2020, March 18. "'If I get corona, I get corona. At the end of the day, I'm not gonna let it stop me from partying': Spring breakers are still flocking to Miami despite coronavirus warnings. Cbsn.ws/33sb67i".
  - https://twitter.com/CBSNews/status/1240371160078000128?s=20
- [13] Krause, K. Coronavirus: Queen's St. Patrick's Day party went on after health officials urged against it. 2020, March 14. *Global News Canada*. Retrieved from <a href="https://globalnews.ca/news/6678488/coronavirus-queens-st-patricks-day-party/">https://globalnews.ca/news/6678488/coronavirus-queens-st-patricks-day-party/</a>
- [14] Zucker, H., Adler, K., & Berens, D. (2015). Ventilator allocation guidelines. *Albany: New York State Department of Health Task Force on Life and the Law*.
- [15] Archbald-Pannone, L. 2020, March 13. COVID-19: 4 tips to help the elderly stay connected. Retrieved from <a href="https://www.weforum.org/agenda/2020/03/seniors-elderly-coronavirus-isolation/">https://www.weforum.org/agenda/2020/03/seniors-elderly-coronavirus-isolation/</a>