Palliative and Supportive Care

cambridge.org/pax

Original Article

Cite this article: Stajduhar KI, Giesbrecht M, Mollison A, d'Archangelo M (2020). "Everybody in this community is at risk of dying": An ethnographic exploration on the potential of integrating a palliative approach to care among workers in inner-city settings. *Palliative and Supportive Care* 18, 670–675. https://doi.org/10.1017/S1478951520000280

Received: 24 September 2019 Revised: 2 April 2020 Accepted: 9 April 2020

Key words:

Critical ethnography; Health disparities; Marginalized populations; Palliative approach; Structurally vulnerable populations

Author for correspondence:

Kelli I. Stajduhar, Institute on Aging and Lifelong Health, University of Victoria, 3800 Finnerty Road, Victoria, BC, Canada V8P 5C2. E-mail: kis@uvic.ca "Everybody in this community is at risk of dying": An ethnographic exploration on the potential of integrating a palliative approach to care among workers in inner-city settings

Kelli I. Stajduhar, R.N., PH.D., FCAHS., ^{1,2}, Melissa Giesbrecht, PH.D., ¹, Ashley Mollison, M.A., ¹ and Margo d'Archangelo, B.A.³

¹Institute on Aging and Lifelong Health, University of Victoria, Victoria, BC, Canada; ²School of Nursing, University of Victoria, Victoria, BC, Canada and ³Victoria Hospice, Education and Research, Victoria, BC, Canada

Abstract

Objective. At the end of life, the need for care increases. Yet, for structurally vulnerable populations (i.e., people experiencing homelessness and poverty, racism, criminalization of illicit drug use, stigma associated with mental health), access to care remains highly inaccessible. Emerging research suggests that enhancing access to palliative care for these populations requires moving care from traditional settings, such as the hospital, into community settings, like shelters and onto the street. Thus, inner-city workers (ICWs) (e.g., housing support and community outreach) have the potential to play pivotal roles in improving access to care by integrating a "palliative approach to care" in their work.

Method. Drawing upon observational field notes and interview data collected for a larger critical ethnographic study, this secondary thematic analysis examines ICWs' (n = 31) experiences providing care for dying clients and garners their perspectives regarding the constraints and facilitators that exist in successfully integrating a palliative approach to care in their work. **Results.** Findings reveal three themes: (1) Approaches, awareness, and training; (2) Workplace policies and filling in the gaps; and (3) Grief, bereavement, and access to supports. In brief, ICWs who draw upon harm reduction strategies strongly parallel palliative approaches to care, although more knowledge/training on palliative approaches was desired. In their continuous work with structurally vulnerable clients, ICWs have the opportunity to build trusting relationships, and over time, are able to identify those in need and assist in providing palliative support. However, despite death and dying is an everyday reality of ICWs, many described a lack of formal acknowledgement by employers and workplace support as limitations.

Significance of results. Findings contribute promising practices for enhancing equitable access to palliative care for society's most vulnerable populations by prioritizing front-line workers' perspectives on how best to integrate a palliative approach to care where structurally vulnerable populations live and die.

Introduction

People experiencing homelessness and poverty, racism, criminalization of illicit drug use, and stigma associated with mental health experience a disproportionate burden of ill-health and social suffering, while at the same time, significant barriers in accessing health care (Hwang, 2001; Wen et al., 2007; Bagget et al., 2010; Khandor et al., 2011; Moller, 2012; Palepu et al., 2013; Pauly, 2014; Moller 2019). Viewed through the critical lens of "structural vulnerability," the social hierarchical positioning of these populations, and resulting negative health impacts, is the result of various processes of oppression (e.g., racism, classism, and colonialism) and inequities that limit peoples' freedom and opportunities, including the ability to achieve and maintain adequate health and well-being, and access to meaningful and timely health care (Bourgois, 1998; Commission on Social Determinants of Health, 2008; Reimer-Kirkham et al., 2016).

Nearing the end of life, one's vulnerability and need for care increases, yet for structurally vulnerable populations, access to care remains inaccessible (Cagle, 2009; Collier, 2011a; Moller, 2012; Krakowsky et al., 2013; Huynh et al., 2015; Hudson et al., 2016; Centre for Urban Health Solutions Survey Research Unit, 2017; Henry et al., 2017; Schulman et al., 2018; Moller 2019; Stajduhar et al., 2019). In Canada, this inaccessibility is largely due to the design of the palliative care system, which is primarily focused on meeting the needs of a relatively homogenous, normative population with predictable disease/illness trajectories (e.g., those living with cancer, from dominant social groups, who are socially connected, educated, and stably housed)

© The Author(s), 2020. Published by Cambridge University Press



(Hankivksy et al., 2014; Reimer-Kirkham et al., 2016). The result is that people experiencing structural vulnerability fall through the cracks, receiving care either too late, or not at all, and typically experience less than ideal deaths (Song et al., 2007; Cagle, 2009; McNeil et al., 2012). For many, their only experience receiving support at the end of life is from inner-city workers (ICWs), who are defined here as those professionals employed to support homeless and vulnerably housed people who may be living with addictions and/or mental health issues, including housing and shelter, outreach, peer support, and mental health and harm reduction workers (Stajduhar et al., 2019).

Emerging research has offered suggestions for enhancing access to palliative care for structurally vulnerable populations. For example, policies and practices that draw upon harm reduction strategies are suggested as critical in order to reach these populations "where they are at" (Cagle, 2009; Collier, 2011b; McNeil et al., 2012; Ferrell et al., 2018). This would include moving the site of care out of traditional settings (e.g., hospice and hospital) and into the community, including in shelters and onto the street (Song et al., 2007; Krakowsky et al., 2013; Ko et al., 2015; Håkanson et al., 2016; Ferrell et al., 2018). It would also require greater integration and collaboration between housing, health, and social care services, three systems in Canada that tend to operate independently, with little cross over or coordination of services (Reimer-Kirkham et al., 2016; Henry et al., 2017; Stajduhar et al., 2019). Considering this, ICWs have the potential to play pivotal roles in enhancing access to, and quality of, care at the end of life for those experiencing structural vulnerability by integrating a palliative approach to care where these populations live and die. Integrating a palliative approach would involve ICWs taking the principles of palliative care and adopting them early in the course of a person's life-limiting condition, adapting strategies to meet patient and family needs, and embedding practices into care settings not specialized in palliative care (Stajduhar, 2011; Sawatsky et al., 2016). However, little research has acknowledged ICWs' experiences caring for dying clients or considered their perspectives regarding the facilitators and limitations that exist in integrating a palliative approach to care in their work.

This secondary analysis draws upon data collected for a larger critical ethnographic study (Stajduhar et al., 2019) that aimed to explore access to care for structurally vulnerable populations on palliative trajectories. In this primary study, ICWs played a significant role in the support and care of dying structurally vulnerable participants. As such, this secondary analysis focuses on the perspectives of our ICW participants (n = 31) with the aim to explore their experiences providing care for dying clients and to garner their perspectives regarding the constraints and/or facilitators to successfully integrating a palliative approach to care in their work. The purpose is to report on ICWs experiential knowledge and contribute findings that can help inform decision-makers on the most effective ways to enhance equitable access to palliative care.

Methods

A critical ethnographic methodology was employed in the primary study (Stajduhar et al., 2019) to qualitatively explore the nature of specific social phenomena within the environments that they occur (Savage, 2000). Ethics approval for this study was obtained by the local University and Health Authority Research Ethics Sub-Committee.

Data collection

Taking place in a western urban center in British Columbia, Canada, the larger study consisted of three participant groups: (1) people experiencing structurally vulnerability who were on a palliative trajectory; (2) their service providers (e.g., social workers, housing workers, etc.); and (3) their chosen supporters/family caregivers. Recruitment involved inviting local health, housing, and social care service providers to participate [for more details, see Stajduhar et al. (2019)]. Those who consented then assisted with the recruitment of participants experiencing structural vulnerabilities who were on a palliative trajectory, and if available, chosen supporters (e.g., street family). Written consent was obtained from all participants, with verbal consent continually confirmed throughout the data collection process.

Data collection involved longitudinal participant observations with structurally vulnerable participants (n=25), including interactions with service providers (n=69), over a 30-month time span, resulting in approximately 300 h of fieldwork. Observations were conducted around-the-clock, throughout the week, across a variety of settings (e.g., homes, shelters, transitional housing units, clinics, hospitals, palliative care units, community-based service centers, parks, and street). To enhance observations, repeated in-depth interviews were also conducted (n=23 service providers) and digitally recorded, transcribed verbatim, and together with observational field notes, entered into NVivoTM for analysis.

For the purpose of this analysis, observational and interview data involving ICWs (n=31), a subset of the larger service provider participant group (e.g., people working in inner-city housing/shelter, health, and social services) (n=16) and inner-city key informants (e.g., executive directors and managers in health and social services) (n=15) were examined. For more details on the characteristics of these participants, see Tables 1 and 2.

Analysis

The constant comparative method was used, which entails data collection and analysis occurring concurrently (Stern, 2008). Thematic analysis began with a process of open coding to develop broad categories/themes (i.e., codes), which were then refined and recoded (Stern, 2008). Example codes of the final scheme include themes such as "staff confidence," "training in palliative care," and "need for support." Multiple team meetings were held throughout the analytic process, which, through investigator triangulation, enhances rigor (Fereday and Muir-Cochrane, 2006). To ensure anonymity, participant pseudonyms have been used.

Results

Research demonstrates that the majority of end-of-life care is provided by biological family members (Canadian Hospice Palliative Care Association, 2012; Statistics Canada, 2014), but our observations and interviews with people experiencing structural vulnerability (Stajduhar et al., 2019) found that care, in its many forms, is often provided by ICWs. Indeed, ICWs often found themselves uniquely positioned as both paid service providers and informal caregivers to those experiencing structural vulnerability at the end of life. Data analysis revealed details of these experiences and shed light on ICWs' perceived capacity to integrate a palliative approach to care in their work. More specifically, three broad themes regarding the facilitators and constraints to successfully integrating a palliative approach to care in ICWs work were

672 Kelli I. Stajduhar *et al.*

Table 1. ICW demographic characteristics (n = 16)

Position	
Street outreach/Harm reduction worker	9
Housing support worker	5
Inner-city health care provider	2
Place of employment	
Inner-city health and support services	9
Inner-city housing	7
Gender	
Women	9
Men	4
Trans	3
Age group	
30 and under	3
31–40	5
41–50	2
51-60	5
Unknown	1
Highest level of education	
Postgraduate degree	2
University degree	8
Diploma from college	1
Some university or college	4
Unknown	1
Time in current position	
1–5 years	11
6–10 years	2
11-15 years	1
16–20 years	1
Unknown	1

Table 2. Key informant participant occupational grouping (n = 15)

Sector	
Housing	4
Health and support services	11
Position	
Manager	3
Coordinator	3
Physician	2
Nurse	2
Executive director	2
Director	2
Other	1

found to include: (1) Approaches, awareness, and training; (2) Workplace policies and filling in the gaps; and (3) Grief, bereavement, and access to supports.

Approaches, awareness, and training

Participants who work in inner-city settings reported that they often care for people who are dying. Many of their clients live in poverty, have experienced trauma, and lived a life of hardship, often with mental health and addictions issues. Participants explained that obtaining and sustaining stable housing and a source of income to meet daily needs were a central feature in the lives of their clients. Often with few sources of social support, ICWs fill a gap in their lives. As an alternative to biological family, ICWs were often placed in positions to provide palliative care; yet, most explained that they had little educational background to do so. Instead, they drew upon harm reduction approaches, aimed at minimizing negative health, social, and legal impacts associated with drug use, policies, and laws. Similar to a palliative approach to care, harm reduction focuses on respecting the client and their wishes, while listening to them without coercion, judgement, or discrimination. As such, the current approach to care provided by ICWs in our study is closely aligned with the principles of a palliative approach to care. At the end of life, even though many were not familiar with palliative care, a few ICWs recognized the interconnection between harm reduction and palliative approaches to care: "John" shared that

We quickly realized that a lot of the time we were doing what we call palliative care with our people around their addictions because likely they will die from something related to their substance use if not in the short term, definitely in the long term. I think we have to work with them around the mindset that we're not going to get them to stop drinking or using substances. And that will probably be a cause of their death sooner rather than later.

Despite some ICWs recognizing the need and desire to integrate a palliative approach to care in their work, most ICWs were not familiar with palliative care and indicated that they felt limited in their capacity as they lacked confidence, training, and knowledge to be providers. Specifically, ICWs expressed a perceived lack of knowledge regarding the palliative care system and what a palliative approach could offer their clients. They also expressed a lack of training in recognizing changes in clients' health and associating changes with decline, having end-of-life conversations, aging in the context of structural vulnerability, and supporting indigenous people in culturally safe ways at the end of life. A housing support worker, "Cecily," described gaps in her training and her perceived capacity to integrate a palliative approach to care. When asked if her client understood their palliative prognosis, "Cecily" replied

I can't say for sure. And part of that is because, you know, like I'm not trained. I'm not trained to talk to somebody about, 'You're dying. Do you know what that means?'

Although many ICWs witness deaths of their clients regularly, providing care at the end of life is not formally recognized as part of their job description. "Noah," a manager of a supportive housing unit, mentioned that staff orientation and training does not typically include education related to end-of-life issues. In part, this is because decision-makers/managers are forced to operate their organizations within already limited resources to simply provide care that is directly associated with their mandates (e.g., housing, community support, substance use support, etc.). As a result, many of the managers interviewed reported that they do not (or do not wish to) recognize palliative care as part of their

purview. "Noah" described limits of staff training and perceived staff burdens associated with end-of-life care:

Staff are not expecting people to go through death ... the job they signed up for is, you know, caring for people that are ... vulnerable in many ways, but that end-of-life piece is not something that the staff are trained to attend to, like physically, and to people's medical needs. But also emotionally and to the toll that that takes and the stress that that causes when they are anticipating finding someone dead in a room because they do their room checks every three days.

"Noah" continued to say "I feel that staff should never have to have a tenant pass away in their arms. That is not something that we are equipped to deal with." At the same time, "Noah" recognized that many of their clients who are declining wish to be cared for and die where they are living, whether that is in supportive housing, shelters, or on the street, surrounded by people that they know and trust. Key informant participants reported, however, that these wishes often cannot be met either because of the lack of resources and support inner-city agencies have to provide end-of-life care, or because of a perception that dying in place is not a possibility.

Workplace policies and filling in the gaps

Facilitating the potential integration of a palliative approach to care is the nature of ICWs employment. ICWs are in continual contact with structurally vulnerable populations through repeated interactions over time, allowing them the opportunity to build trusting relationships. Many structurally vulnerable participants in the primary study shared how they experienced stigmatizing and discriminatory health care interactions from within the formal health care system, and as a result, did not feel "safe" in institutional settings, like hospitals [for more details, see Giesbrecht et al. (2018)]. Resultantly, when in need, they sought care from those trusted individuals around them, who often were ICWs. "Julie," a case manager, shared how she was the only person who one of her clients would call when in need of help:

He [the client] called me in tears, that he was in a lot of pain and had run out of his pills and obviously wasn't in any state to get down to [clinic] to get them. And he had to wait for me for an hour and a half because I couldn't get there ... It was so awful and even the whole time that he had Home Care services in place and access to palliative outreach, he wouldn't access them. He would never call the nurses, he would never call palliative outreach. He would call me.

ICW participants described how they often "become their [structurally vulnerable clients'] family" as they are often the most consistent and reliable people in their clients' lives. Because of the quality of the relationship built, ICWs often had conversations with clients about their end-of-life wishes and goals of care, which, in some cases, led to positive death experiences.

Although the occupational role of ICWs places them in ideal positions to improve access to palliative care for structurally vulnerable populations, many constraints associated with organizational/employer policies exist. These policies and protocols define appropriate levels of provider/client engagement with the aim to manage client expectations, organizational resources, and prevent boundary crossing and provider burnout. However, many ICWs explained how they saw their clients falling through the cracks of fractured housing, health, and social care systems, and as a result, felt morally compelled to "fill the gaps" by

providing needed care. At the same time, filling the gaps also meant that ICWs often acted against their organizations'/employers' policies and protocols. ICWs experienced stress when weighing their own personal moral imperative to provide needed care to their clients against their employers'/organizations' policies that paradoxically, are in place to protect ICWs from stress and burnout. This needed care often included personal care (e.g., toileting, lifting, and dressing), dispensing medication, and facilitating the use of medical equipment. For example, a housing support worker, "Sandra," described how she routinely went against policy: "You know, [client] 's there, she's soiled herself, she can't clean herself... Like, I just couldn't leave her like that cause... she's in trouble, she needs some help." Many ICWs described the stress that this "dual role" of being both a formal and an informal caregiver created for them. Out of fear of professional repercussions, such work often remains "under the radar." However, this also means that ICWs are constantly going beyond their formal job descriptions to provide needed care informally and are receiving little recognition or access to supports and/or resources to assist them in fulfilling this role.

Grief, bereavement, and access to supports

ICWs described feeling deeply impacted by supporting people experiencing structural vulnerability in general, but especially those living with life-limiting conditions and approaching end of life. Bearing witness to and caring for people who they perceive to be suffering or living with unmet health and social care needs was found to evoke negative emotions. Frequently, ICWs reported "sadness," "torment," "anger," "frustration," "guilt," and "worry." These emotions were particularly fueled by having to witness escalating deaths due to spikes in drug overdoses and a perception of government inaction. Although some participants acknowledged that death as a result of the overdose crisis (occurring in much of North America during the course of this study, and currently) may not be within the scope of traditional palliative care services, they explained that the emotional burden of this crisis is heavily compounding the grief they regularly experience and complicates ICWs ability to identify who is at risk of death. The continual injustices that ICWs witness are perceived to result from the "system," which is failing to acknowledge and meet the social determinants of health needs of their clients. One support worker, "Sophia," shared how this context is leading her (and other ICWs) toward burnout:

I'm coming at a point where I'm potentially looking at doing some different work. So, a lot of it is frustrations with ... I'm burnt out because of the bureaucracy and the lack of action. I'm burnt out. Think about how our people [clients] feel. I've been doing this for six years; they've been doing it for most of their lives, you know?

In general, ICWs shared that the emotional distress they experience by witnessing unjust, negative, undignified deaths is draining and results in a sense of hopelessness regarding their capacity to make a difference in the lives, and deaths, of their clients. Such impacts weigh heavily on the shoulders of ICWs, and the multitude of negative experiences were found to shape their perceived capacity to provide a palliative approach to care.

While many ICWs felt overwhelmed with the consistent systemic injustices they witness daily, they also displayed significant strength and resilience. Many ICWs explained how they personally made efforts to reframe negative experiences by focusing 674 Kelli I. Stajduhar *et al.*

on the rewarding aspects of their work. Others described the need to recognize, and take time to provide, their own self-care by finding ways to "de-stress." Some ICWs expressed that talking to their coworkers and peers (the people that "know what it's like") was the most helpful source of support. Some organizations where ICWs were employed also created space for grieving and addressed the importance of bereavement support for staff during work hours. "Emma," an educator shared that

I'm glad that we do memorials [...] In part because, you know, sometimes we just have to keep everything in because we have to keep going for whatever reason. But also 'cause we're kind of role modelling to each other that it's okay to grieve and it's okay to cry and it's okay to be pissed off or whatever it is we feel.

Discussion

Taken together, our findings demonstrate that ICWs are wellpositioned to improve access to meaningful palliative care for structurally vulnerable people by integrating a palliative approach to care in their work; however, factors limiting their capacity to do so were found. In brief, findings indicate that facilitators encompassed the approaches to care current being applied by many ICWs as well as the very nature of their employment. The alignment of harm reduction and palliative approaches to care extends into the norms and values shared by many ICWs and the foundational and driving concepts of palliative care. For example, palliative care and ICWs respect and work to honor the dignity of a person and to acknowledge individuals as "whole" people, which includes appreciation of person's history, social and emotional experience, spiritual self, and physical needs. A palliative approach recognizes that chosen supporters are integral to the system of care in the dying experience. This perspective aligns with ICWs' recognition of chosen family, biological family, and the street community as a whole. Some ICWs expressed their recognition of this interconnection and emphasized that due to substance use and lifestyles, all their clients were at risk of dying. Recent research suggests that to improve access to palliative care for structurally vulnerable populations, harm reduction strategies must be integrated into the health care system (e.g., supervised drug consumption in health care settings) (McNeil et al., 2012; Huynh et al., 2015). Simultaneously, a palliative approach to care should also be integrated into the social care system. Particularly, considering the significance of trust for structurally vulnerable populations when seeking out/accessing care and support and the quality of relationships that ICWs have built with their clients (Klop et al., 2018). The nature of ICWs employment allows them continuous contact with clients over time and the opportunity to build these trusting, familial relationships, making them well-positioned to identify those in need and to assist in the provision of palliative support. Thus, caring communities can be created from the supports that are currently in place, including ICWs who are employed by shelters, needle exchanges, community care centers, street-involved agencies, Indigenous centers, and religious groups (McNeil et al., 2012). Palliative care integration into the places where structurally vulnerable populations feel most comfortable, in their home communities - defined by them — is crucial to enhancing access (McNeil et al., 2012).

Despite the above-mentioned facilitators, some barriers were also found to limit ICW's capacity to integrate a palliative approach to care. Many ICWs expressed their lack of knowledge on and confidence in providing a palliative approach to care,

including their awareness regarding what services exist. To address this, employers must begin formally acknowledging that such care is needed, and, to some degree, is already being provided albeit in an unrecognized and unsupported way. The creation of accessible, non-medicalized educational resources for ICWs that include palliative approaches to care, supporting health and social care needs, navigating the palliative care system, and the legal and financial resources available is required and must be incorporated into job training. Employers must also recognize the emotional turmoil, distress, and grief ICWs experience daily from bearing witness to the severe injustices their clients face, particularly at the end of life. Researchers are beginning to point to the strong connections that exist between the helping professions and issues, such as secondary traumatic stress, vicarious trauma, burnout, and compassion fatigue, which are resulting in high turnover rates in employment, negative health impacts, and disruptions to workers' personal lives (Nolte et al., 2017). Our findings confirm this connection as many ICWs described their work environment as a world of unmet needs, multiple losses, and persistent grief, while also lacking formal recognition of the emotional labor they endure daily and access to support that would facilitate their resilience. ICWs need greater access to such supports to ensure they are able to continue fulfilling their valuable role of supporting and caring for societies most vulnerable populations across the life course, including the end of life.

Conclusion

Providing adequate support for structurally vulnerable populations as they approach death is complicated and requires an integrated approach between health, housing, and social care. ICWs have the potential to play pivotal roles by integrating a palliative approach to care in their everyday social care work. Building their capacity, however, requires valuing their perspectives and expertise, while formally recognizing and reframing the jobs that ICWs are already doing. Employers and organizations must acknowledge the array of care that ICWs provide for clients, including at the end of life, and create policies that will support them in fulfilling this role. Simultaneously, the health care system must also work to integrate harm reduction approaches and revisit current palliative care policy directives (e.g., focus on home care) in order to move toward more equitable care at the end of life, and ultimately, dignified deaths for all.

Funding. This research is supported by funds from the Canadian Institutes of Health Research (MOP 133578).

References

Bagget T, O'Connell J, Singer D, et al. (2010) The unmet health care needs of homeless adults: A national study. American Journal of Public Health 100, 1326–1333

Bourgois P (1998) The moral economics of homeless heroin addicts: Confronting ethnography, HIV risk, and everyday violence in San Francisco shooting encampments. Substance Use & Misuse 33(11), 2323–2351.

Cagle J (2009) Weathering the storm: Palliative care for the elderly homeless. *Journal of Housing for the Elderly* 23, 29–46.

Canadian Hospice Palliative Care Association (2012) Fact Sheet – Hospice Palliative Care in Canada. Available at: http://www.chpca.net/media/7622/fact_sheet_hpc_in_canada_may_2012_final.pdf.

Centre for Urban Health Solutions Survey Research Unit (2017) Palliative
Care Services for People Experiencing Homelessness in Toronto: A

- Preliminary Needs Assessment. Toronto, ON: Centre for Urban Health Solutions Survey Research Unit.
- Collier R (2011a) Access to palliative care varies widely across Canada. CMAJ: Canadian Medical Association Journal 183(2), E87–E88. doi:10.1503/ cmaj.109-3763.
- Collier R (2011b) Bringing palliative care to the homeless. CMAJ: Canadian Medical Association Journal 183(6), E317–E318.
- Commission on Social Determinants of Health (2008) Closing the Gap in a Generation: Health Equity through Action on the Social Determinants of Health. Geneva: World Health Organization.
- Fereday J and Muir-Cochrane E (2006) Demonstrating rigor using thematic analysis: A hybrid approach of inductive and deductive coding and theme development. *International Journal of Qualitative Methods* 5(1), 1–11.
- Ferrell BR, Twaddle ML, Melnick A, et al. (2018) National consensus project clinical practice guidelines for quality palliative care guidelines, 4th edition. Journal of Palliative Medicine 21(12), 1684–1689. doi:10.1089/jpm.2018.0431.
- Giesbrecht M, Stajduhar K, Mollison A, et al. (2018) Hospitals, clinics, and palliative care units: Place-based experiences of formal healthcare settings by people experiencing structural vulnerability at the end-of-life. Health & Place 53, 43–51.
- Håkanson C, Sandberg J, Ekstedt M, et al. (2016) Providing palliative care in a Swedish support home for people who are homeless. *Qualitative Health Research* 26(9), 1252–1262. doi:10.1177/1049732315588500.
- Hankivksy O, Grace D, Hunting G, et al. (2014) An intersectionality-based policy analysis framework: Critical reflections on a methodology for advancing equity. *International Journal for Equity in Health* **13**(1), 50–78. doi:10.1186/s12939-014-0119-x.
- Henry B, Dosani N, Huynh L, et al. (2017) Palliative care as a public health issue: Understanding disparities in access to palliative care for the homeless population living in Toronto, based on a policy analysis. Current Oncology 24(3), 187–191.
- Hudson BF, Flemming K, Shulman C, et al. (2016) Challenges to access and provision of palliative care for people who are homeless: A systematic review of qualitative research. BMC Palliative Care 15(96). doi:10.1186/s12904-016-0168-6.
- **Huynh L, Henry B and Dosani N** (2015) Minding the gap: Access to palliative care and the homeless. *BMC Palliative Care* **14**, 62.
- Hwang S (2001) Homelessness and health. CMAJ: Canadian Medical Association Journal 164(2), 229–233.
- Khandor E, Mason K, Chamgers C, et al. (2011) Access to primary health care among homeless adults in Toronto, Canada: Results from the street health survey. Open Medicine 5(2), e94–e103.
- Klop HT, Evenblij K, Gootjes JRG, et al. (2018) Care avoidance among homeless people and access to care: An interview study among spiritual caregivers, street pastors, homeless outreach workers and formerly homeless people. BMC Public Health 18, 1095. doi:10.1186/s12889-018-5989-1.
- Ko E, Kwak J and Nelson-Becker H (2015) What constitutes a good and bad death?: Perspectives of homeless older adults. *Death Studies* 39(7), 422–432.

- Krakowsky Y, Gofine M, Brown P, et al. (2013) Increasing access—A qualitative study of homelessness and palliative care in a major urban center. American Journal of Hospice & Palliative Care 30(3), 268–270.
- McNeil R, Guirguis-Younger M and Dilley L (2012) Recommendations for improving the end-of-life care system for homeless populations: A qualitative study of the views of Canadian health and social services professionals. BMC Palliative Care 11(1), 14.
- Moller DW (2012) Dancing with Broken Bones: Poverty, Race, and Spirit-Filled Dying in the Inner City (Rev. & expand ed.). New York: Oxford University Press.
- Moller DW (2019) Dying at the Margins: Reflections on Justice and Healing for Inner-City Poor. New York, NY: Oxford University Press.
- Nolte AGW, Downing C, Temane A, et al. (2017) Compassion fatigue in nurses: A metasynthesis. *Journal of Clinical Nursing* 26(23–24), 4364–4378.
- Palepu A, Gadermann A, Hubley AM, et al. (2013) Substance use and access to health care and addiction treatment among homeless and vulnerably housed persons in three Canadian cities. PLoS ONE 8(10), e75133.
- **Pauly B** (2014) Close to the street: Nursing practice with people marginalized by homelessness and substance use. In Hwang S and Younger M (eds.), *Homelessness and Health in Canada*. Ottawa: University of Ottawa University Press.
- Reimer-Kirkham S, Stajduhar K, Pauly B, et al. (2016) Death is a social justice issue: Perspectives on equity-informed palliative care. Advances in Nursing Science 39(4), 293–307.
- Savage J (2000) Ethnography and health care. BMJ 321(7273), 1400-1402.
- Sawatsky R, Porterfield P, Lee J, et al. (2016) Conceptual foundations of a palliative approach: A knowledge synthesis. BMC Palliative Care 15, 5.
- Schulman C, Hudson BF, Low J, et al. (2018) End-of-life care for homeless people: A qualitative analysis exploring the challenges to access and provision of palliative care. Palliative Medicine 32(1), 36–45.
- Song J, Bartels D, Ratner E, et al. (2007) Dying on the streets: Homeless persons' concerns and desires about end of life care. Journal of General Internal Medicine 22, 435–441.
- Stajduhar K (2011) Chronic illness, palliative care, and the problematic nature of dying. *The Canadian Journal of Nursing Research* **43**(3), 7–15.
- Stajduhar KI, Mollison A, Giesbrecht M, et al. (2019) "Just too busy living in the moment and surviving": Barriers to accessing health care for structurally vulnerable populations at the end-of-life. BMC Palliative Care 18(1), 11. doi:10.1186/s12904-019-0396-7.
- Statistics Canada (2014) Portrait of caregivers, 2012. Retrieved from: http://www.statcan.gc.ca/pub/89-652-x/89-652-x2013001-eng.htm (accessed November 26 2015)
- Stern PN (2008) Constant comparison. In Given LM (ed.), Sage Encyclopedia of Qualitative Research Methods. Thousand Oaks, CA: SAGE, pp. 114–115.
- Wen C, Hudak P and Hwang S (2007) Homeless people's perceptions of welcomeness and unwelcomeness in healthcare encounters. *Journal of General Internal Medicine* 22, 1011–1017.