



# A recommended reading list from your health sciences library April 2022

"Land is everything, land is us": exploring the connections between climate change, land, and health in Fort William First Nation. Galway LP, Esquega E, Jones-Casey K.

Soc Sci Med 2022:epub ahead of print abstract

# Acquired brain injury

 Marks MR, Dux MC, Rao V, Albrecht JS. Treatment patterns of anxiety and posttraumatic stress disorder following traumatic brain injury. J Neuropsychiatry Clin Neurosci 2022:epub ahead of print <u>abstract</u>

# Age friendly health systems

 Lesser S, Zakharkin S, Louie C, Escobedo MR, Whyte J, Fulmer T. Clinician knowledge and behaviors related to the 4Ms framework of Age-Friendly Health Systems. J Am Geriatr Soc 2022;70(3):789- <u>abstract</u>

## **Care transitions**

- Kosteniuk JG, Morgan DG, Elliot V, Chow AF, Bayly M, Watson Erin, et al. A scoping review of care trajectories across multiple settings for persons with dementia. Can J Aging 2022;41(1):71- <u>abstract</u>
- Murphy E, Doyle M, McHugh S, Mello S. The lived experience of older adults transferring between long-term care facilities during the covid-1 pandemic. J Gerontol Nurs 2022;48(1):29- <u>abstract</u>
- Tate K, Lee S, Rowe BH, Cummings GE, Holroyd-Leduc J, Reid RC, et al. Quality indicators for older persons' transitions in care: a systematic review and Delphi process. Can J Aging 2022;41(1):40- <u>abstract</u>







# **Client and caregiver experience**

- Brown A, Pogel L. Are you listening? unlocking conversational data to enhance patient experience. Beryl Institute April 20, 2022:on demand webinar <u>link</u> presentation slides <u>link</u>
- Kusmaul N, Miller VJ. Cheon JH. "They just took him out of my life": nursing home care partner experiences during the covid-19 pandemic. J Gerontol Nurs 2022;48(2):7- <u>abstract</u>
- Lee L, Molnar F, Hillier LM, Patel T, Slonim K. Multispecialty interprofessional team memory clinics: enhancing collaborative practice and health care providers' experience of dementia care. Can J Aging 2022;41(1):96- <u>abstract</u>
- 9. Murphy E, Doyle M, McHugh S, Mello S. **The lived experience of older** adults transferring between long-term care facilities during the covid-1 pandemic. J Gerontol Nurs 2022;48(1):29- <u>abstract</u>

## Climate - doing more, faster

- 10.Balbus JM, McCannon CJ, Mataka A, Levine RL. After COP26 putting health and equity at the center of the climate movement. New Eng J Med 2022;386(14):1295- <u>abstract</u>
- 11.Galway LP, Esquega E, Jones-Casey K. "Land is everything, land is us": exploring the connections between climate change, land, and health in Fort William First Nation. Soc Sci Med 2022:epub ahead of print abstract

# **Collaborative practice**

12.Lee L, Molnar F, Hillier LM, Patel T, Slonim K. **Multispecialty** interprofessional team memory clinics: enhancing collaborative practice and health care providers' experience of dementia care. Can J Aging 2022;41(1):96- <u>abstract</u>

# Communication

- 13.Durocher E, Njelesani J, Crosby E. Art activities in long-term care: a scoping review. Can J Occup Ther 2022;89(1):36- <u>abstract</u>
- 14.Gary A, Kiper V, Geist R. **An introduction to motivational interviewing.** Nurs Made Incredibly Easy 2022;20(2):32- <u>abstract</u>
- 15.McLane P, Tate K, Reid RC, Rowe BH, Estabrooks C, Cummings GG. Addressing communication breakdowns during emergency care transitions of older adults: evaluation of a standardized inter-facility health care communication form. Can J Aging 2022;41(1):15- abstract

16.Reframing Initiative. **Communication best practices: reframing aging initiative: guide to telling a more complete story of aging.** Reframing Initiative 2022:publication <u>link</u>

# Covid-19

- 17.Aydin M, Evrendilek F, Aydin IE, Savas SA, Evrendilek DE. **Transport dynamics of SARS-CoV-2 under outdoor conditions.** Air Qual Atmos Health 2022:epub ahead of print <u>abstract</u>
- 18.Ontario Health. Access to covid-19 antiviral treatment (Paxlovid).Ont Health bulletin April 2022. link

# **Dementia care**

- 19.Bautrant T, Franqui C, Clément H, Rabault M, Masseboef F, Pastore M, et al. **A pragmatic trial testing tailored non pharmacologic therapies on nocturnal behavioural and psychological symptoms associated with dementia.** Geriatr Nurs 2022;43(1):85- <u>abstract</u>
- 20.Lee L, Molnar F, Hillier LM, Patel T, Slonim K. **Multispecialty** interprofessional team memory clinics: enhancing collaborative practice and health care providers' experience of dementia care. Can J Aging 2022;41(1):96- <u>abstract</u>

# A dementia strategy for Canada: together we achieve

In its first national strategy on dementia, the Government of Canada has highlighted the need to improve quality of care for individuals living with dementia, with emphasis on following best practices and evidence in care delivery and providing care staff access to education and training.

It is also known that the design of the physical environment of care homes is integral to the care experience of individuals living with dementia.

Seetharaman K, Chaudhury H, Kary M, Stewart J, Lindsay B, Hudson M. Best practices in dementia care: a review of the grey literature on guidelines for staffing and physical environment in long-term care. Can J Aging 2022;41(1):55- <u>abstract</u> 21.Seetharaman K, Chaudhury H, Kary M, Stewart J, Lindsay B, Hudson M. Best practices in dementia care: a review of the grey literature on guidelines for staffing and physical environment in long-term care. Can J Aging 2022;41(1):55- <u>abstract</u>

## **Dementia risk**

- 22.Li C, Ma Y, Hua R, Zheng F, Xie W. Long-term physical activity participation trajectories were associated with subsequent cognitive decline, risk of dementia and all-cause mortality among adults aged ≥50 years: a population-based cohort study. Age Ageing 2022;51(3):epub ahead of print <u>abstract</u>
- 23.Jayakody O, Blumen HM, Breslin M, Ayers E, Lipton RB, Verghese J, Callisaya ML. Longitudinal associations between falls and future risk of cognitive decline, the Motoric Cognitive Risk syndrome and dementia: the Einstein Ageing Study. Age Ageing 2022;51(3):epub ahead of print <u>abstract</u>
- 24.Quinn TJ. **What's good for the heart is good for the mind...** Age Ageing 2022;51(3):epub ahead of print no abstract

# **Design and dementia**

25.Seetharaman K, Chaudhury H, Kary M, Stewart J, Lindsay B, Hudson M. **Best** practices in dementia care: a review of the grey literature on guidelines for staffing and physical environment in long-term care. Can J Aging 2022;41(1):55- <u>abstract</u>

# Driving

26.Lafrance MN, Dreise E, Gouliquer L, Poulin C. 'We're not doing it to be nasty': caregivers' ethical dilemmas in negotiating driving safety with older adults (Canada). Can J Aging 2022;41(1):7- <u>abstract</u>

# **Elder abuse and neglect**

27.Hammond L, Harris S. **Recognizing elder abuse.** Nurs Made Incredibly Easy 2022;20(2):41- <u>abstract</u>

## End of life care

- 28.Bravo G, Trottier L, Arcand M. **Physicians' characteristics and attitudes** towards medically assisted dying for non-competent patients with dementia. Can J Aging 2022;41(1):135- <u>abstract</u>
- 29.Garden G, Usman A, Readman D, Storey L, Wilkinson L, Wilson G, et al. Advance care plans in UK care home residents: a service evaluation using a stepped wedge design. Age Ageing 2022;51(3):epub ahead of print <u>abstract</u>

- 30.Garland A, Keller H, Quail P, Boscart V, Heyer M, Ramsey C, et al. BABEL (Better tArgeting, Better outcomes for frail ELderly patients) advance care planning: a comprehensive approach to advance care planning in nursing homes: a cluster randomised trial. Age Ageing 2022;51(3):epub ahead of print <u>abstract</u>
- 31.Roach A, Rogers AH, Hendricksen M, McCarthy EP, Mitchell SL, Lopez RP. Guilt as an influencer in end-of-life care decisions for nursing home residents with advanced dementia. J Gerontol Nurs 2022;48(1):22-<u>abstract</u>
- 32.Rosa WE, Grant L, Knaul FM, Marston J, Arreola-Ornelas H, Riga O, et al. **The** value of alleviating suffering and dignifying death in war and humanitarian crises. Lancet 2022;399(10334):1447- <u>abstract</u>
- 33.Roy K. **Medical aid in dying: what every nurse needs to know.** Am J Nurs 2022;122(3):30- <u>abstract</u>
- 34.Timmons S, Fox S, Drennan J, Guerin S, Kernohan WG. **Palliative care for** older people with dementia—we need a paradigm shift in our approach. Age Aging 2022;51(3):epub ahead of print <u>abstract</u>

# Equity, diversity and inclusion

- 35.Brown MJ, joseph C, James T, Haider MR, Zahnd WE, Cohen SA. **Gender and** racial/ethnic disparities in social determinants of health and subjective cognitive decline: the mediating role of depression. J Gerontol Nurs 2022;48(2):13- <u>abstract</u>
- 36.Hamilton O, Kohler L, Cox EB, Lordan G. How to make your organization's language more inclusive. Harv Bus Rev 2022:epub ahead of print <u>abstract</u>
- 37.Jensen GM. **Time to shine the light.** Phys Ther 2022;102(3):epub ahead of print <u>abstract</u>
- 38.McGarrigle CA, Ward M, Kenny RA. **Negative aging perceptions and cognitive and functional decline: are you as old as you feel?** J Am Geriatr Soc 2022; 70(3):777- <u>abstract</u>

## **Evidence based practice – implementation science**

- 39.Heckman GA, Boscart V, Quail P, Keller H, Ramsey C, et al. Applying the knowledge-to-action framework to engage stakeholders and solve shared challenges with person-centered advance care planning in long-term care homes. Can J Aging 2022;41(1):110- abstract
- 40.Levy C, Zimmerman S, Mor V, Gifford D, Greenberg SA, Klinger JH, et al. **Pragmatic trials in long-term care: implementation and dissemination challenges and opportunities.** J Am Geriatr Soc 2022;70(3):709- <u>abstract</u>

41.Staffileno BA, Heitschmidt M, Tucker SJ. Using a generous leadership model to promote evidence based practice. Am J Nurs 2022;122(3):57-<u>abstract</u>

# **Ethics Corner**

## Medically assisted dying

Bravo G, Trottier L, Arcand M. **Physicians' characteristics and attitudes** towards medically assisted dying for non-competent patients with dementia (Canada). Can J Aging 2022;41(1):135- <u>abstract</u>

### Health care, war and accountability

Fontanarosa PB, Flanagin A, Golub RM. **Catastrophic health consequences of the war in Ukraine.** JAMA Network April 2022:epub ahead of print <u>abstract</u>

Gostin LO; Rubenstein LS. **Attacks on health care in the war in Ukraine** international law and the need for accountability. JAMA Network April 2022:epub ahead of print <u>abstract</u>

Rubin R. Physicians in Ukraine: caring for patients in the middle of a war. JAMA Network April 2022:epub ahead of print <u>abstract</u>

# Healthy aging v frailty

- 42.Gregson CL, Compston JE. **New national osteoporosis guidance implications for geriatricians.** Age Ageing 2022;51(4):1- <u>abstract</u>
- 43.Hummer DB. Replication of implementing a sit-to-stand exercise program in an assisted living facility. J Gerontol Nurs 2022;48(3):30abstract
- 44.Langeard A, Bigot L, Maffiuletti NA, Moussay S, Sesboüé B, Quarck G, Gauthier A. Non-inferiority of a home-based videoconference physical training program in comparison with the same program administered face-to-face in healthy older adults: the MOTION randomised controlled trial. Age Ageing 2022;51(3):epub ahead of print abstract
- 45.Langeard A, Zouabi A, Martin T, Quarck G, Gauthier A. **Circadian rhythm of postural control, sleepiness and verticality perception in older adults.** Age Ageing 2022;51(3):epub ahead of print <u>abstract</u>

- 46.Lee SY, Nyun MSZ, Gao Q, Gwee X, Chua DQL, Yap KB, Wee SL, Ng TP. Association of Tai Chi exercise with physical and neurocognitive functions, frailty, quality of life and mortality in older adults: Singapore Longitudinal Ageing Study. Age Ageing 2022;51(4):epub ahead of print <u>abstract</u>
- 47.Martens NL. **Yoga interventions involving older adults: integrative review.** J Gerontol Nurs 2022;48(2):43- <u>abstract</u>
- 48.Mooijaart SP, Carpenter CR, Conroy SP. **Geriatric emergency medicine—a model for frailty friendly healthcare.** Age Ageing 2022;51(3):epub ahead of print <u>abstract</u>
- 49.National Osteoporosis Guideline Group (NOGG). **Clinical guideline for the prevention and treatment of osteoporosis. NICE accredited.(UK).** NOGG 2022. <u>Link</u> to the guideline
- 50.Zamudio-Rodríguez A, Avila-Funes JA, Tabue-Teguo M, Dartigues JF, Amieva H, Pérès K. Towards an approach of disability along a continuum from robustness, pre-frailty, frailty to disability. Age Ageing 2022;51(3):epub ahead of print <u>abstract</u>

#### **Health care – new models**

51.Forget EL. **Building systems to support resilience.** HealthcarePapers 2022: 20(2):35- <u>abstract</u>

## **Isolation and loneliness**

- 52.Chen E, Wood D, Ysseldyk R. Online social networking and mental health among older adults: a scoping review. Can J Aging 2022;41(1):26- abstract
- 53.Cudjoe TKM, Selvakumar S, Chung SH, Latkin CA, Roth DL, Thorpe RJ, Boyd CM. Getting under the skin: social isolation and biological markers in the National Health and Aging Trends Study. J Am Geriatr Soc 2022;70(2):408- abstract
- 54.Ronel D, Keren Y, Muallem A, Elboim-Gabyzon M. The effect of physical and social isolation due to the covid-19 pandemic on the incidence of hip fractures among senior citizens. Geriatr Nurs 2022;43(1):21abstract

#### Long term care

55.El-Bialy R, Funk L, Thompson G, Smith M, St John P, Roger K, Penner J, Luo H. Imperfect solutions to the neoliberal problem of public aging: a critical discourse analysis of public narratives of long-term residential care. Can J Aging 2022;41(1):121- abstract

- 56.Gordon AL, Rick C, Juszczak E, Montgomery A, Howard R, Guthrie B, et al. **The COVID-19 pandemic has highlighted the need to invest in care home research infrastructure.** Age Ageing 2022;51(3):epub ahead of print <u>abstract</u>
- 57.Gurwitz JH, Quinn CC, Abi-Elias IH, Adams AS, Bartel R, Bonner A, et al. Advancing clinical trials in nursing homes: a proposed roadmap to success. J Am Geriatr Soc 2022;70(3):701- <u>abstract</u>
- 58.Lee K, Chung J, Meyer KN, Dionne-Odom JN. Unmet needs and healthrelated quality of life of dementia family caregivers transitioning from home to long-term care: a scoping review. Geriatr Nurs 2022;43(1):254- <u>abstract</u>
- 59.National Academies of Sciences, Engineering, and Medicine. **The national imperative to improve nursing home quality: Honoring our commitment to residents, families, and staff**. 2022:The National Academies Press. Washington DC:epub ahead of print <u>abstract</u>
- 60.Resnick B, Zimmerman S, Gaugler JE, Ouslander J, Abrahamson K, Brandt N, et al. **Pragmatic trials in long-term care: research challenges and potential solutions in relation to key areas of care.** J Am Geriatr Soc 2022;70(3):718- <u>abstract</u>
- 61.Scheffler B, Petrucelli K, Baughman AW, Yurkofsky M, Lipsitz LA, Lau-Ng R. **Fighting the covid-19 nursing home crisis: the untold story of the nursing assistants.** J Am Geriatr Soc 2022;70(2):379- no abstract
- 62.Schroeder HS, Goldwyn O, Gamzu R. **A pioneering national program for the protection of residents of long-term care facilities during the covid-19 pandemic.** J Am Geriatr Soc 2022;70(2):370- <u>abstract</u>
- 63.Seetharaman K, Chaudhury H, Kary M, Stewart J, Lindsay B, Hudson M. Best practices in dementia care: a review of the grey literature on guidelines for staffing and physical environment in long-term care. Can J Aging 2022;41(1):55- <u>abstract</u>
- 64.Zimmerman S, Resnick B, Ouslander J, Levy C, Gaugler JE, Sloane, Mor V. **Pragmatic trials and improving long-term care: recommendations from a National Institutes of Health conference.** J Am Geriatr Soc 2022;70(3):688- <u>abstract</u>

#### **Medication management**

65.Hussain A, Ali K, Parekh N, Stevenson JM, Davies JG, Bremner S, Rajkumar C, PRIME study group **Characterising older adults' risk of harm from blood-pressure lowering medications: a sub-analysis from the PRIME study.** Age Ageing 2022;51(3):epub ahead of print <u>abstract</u>

- 66.Rashid N, Wetmore JB, Irfan M, Abler V. Adverse outcomes associated with off-label agents used to treat dementia patients with psychosis: a case-control Medicare database study. Am J Alzheimer's Dis Oth Dem 2022:epub ahead of print <u>abstract</u>
- 67.Zonsius MC, Myftari K, Newman M, Emery-Tiburcio EE. **Optimizing older** adults' medication use. Am J Nurs 2022;122(3):38- <u>abstract</u>

### **Mental health**

- 68.Canadian Centre on Substance Use and Addiction (CCSA). **Public safety and** cannabis: taking stock of knowledge since legalization: a virtual cannabis policy research symposium report. CCSA Report April 2022. link
- 69.Chang LC, Dattilo J, Huang FH. Gratitude strengthens the relationship between leisure social support and self rated health among nursing home residents. J Gerontol Nurs 2022;48(2):23- <u>abstract</u>
- 70.Meier MH, Caspi A, Knodt AR, Hall W, Ambler A, Harrington HL, et al. Longterm cannabis use and cognitive reserves and hippocampal volume in midlife. Am J Psychiatry 2022:epub ahead of print <u>abstract</u>

### **Nutrition and oral care**

- 71.Kusama T, Kiuchi S, Tani Y, Aida J, Kondo K, Osaka K. The lack of opportunity to eat together is associated with an increased risk of weight loss among independent older adults: a prospective cohort study based on the JAGES. Age Ageing 2022;51(3):epub ahead of print abstract
- 72.Perkins A. **Small intestine bacterial overgrowth: an unwanted guest.** Nurs Made Incredibly Easy 2022;20(2):23- <u>abstract</u>

## Rehabilitation

- 73.Bhimani R, Horowitz C, Mathiason MA, Anderson LC. **Are symptoms of spasticity, pain and fatigue related in people with stroke?** Rehab Nurs 2022;47(1):31- <u>abstract</u>
- 74.Franklin MI, Koszalinski RS. **Human trafficking in rehabilitation: what nurses need to know.** Rehab Nurs 2022;47(1):24- <u>abstract</u>
- 75.Gustavspn AM, DeDoux CV, Himawan M, Stevens-Lapsley JE, Nearing KA.
  Implementation of a rehabilitation model in a Program of All-Inclusive Care for the Elderly (PACE): preliminary data. J Am Geriatr Soc 2022;70(3):880- <u>abstract</u>
- 76.Vaughn S, Rye J, Allen A, Bok A, Mauk K, Park L, Pierce L, Holler WW. **Updated competency model for professional rehabilitation nursing: practice applications.** Rehab Nurs 2022;47(1):12- <u>abstract</u>

# Sleep

77.Güven SD. Improving sleep quality in older adults: foot reflexology or warm footbath? A single-blind, 6 week intervention, two group randomized comparative study. J Gerontol Nurs 2022;48(3):17-<u>abstract</u>

# Social determinants of health

- 78.Cottagiri SA, Villeneuve PJ, Raina P, Griffith LE, Rainham D, Dales R, et al. Increased urban greenness associated with improved mental health among middle-aged and older adults of the Canadian Longitudinal Study on Aging (CLSA). Environ Res 2022:epub ahead of print <u>abstract</u>
- 79.Kornblith E, Bahorik, A, Boscardin WJ. **Association of race and ethnicity** with incidence of dementia among older adults. JAMA Networks April 2022;327(15):1488- <u>abstract</u>

# **Spiritual care**

80.Kuepfer J, Schmidt A, O'Connor TSJ, James M. **Promise, provision, and potential: a hopeful trajectory for spiritual care in long-term care.** J Pastoral Care Counsel 2022:epub ahead of print <u>abstract</u>

# Worklife

- 81.Knowles J, Hunsaker BT, Grove H, James A. What is the purpose of your purpose? Your why may not be what you think it is. Harv Bus Rev 2022;100(2):36- <u>abstract</u>
- 82.Rigby D, Elk S, Berez S. **Purposeful business the agile way: turn** squishy debates into concrete action. Harv Bus Rev 2022;100(2)\_57-<u>abstract</u>

# **Other links**

Ontario Health: covid-19 health system response materials link

Diverse Elders Coalition (US) toolkit links

CDC and IP Healthy Brain Initiative and webinars link

If you would like any of these articles in full text please email <u>lindsay.ogilvie@sjhcg.ca</u> or 519 824.6000 extension 4689