# **CURRICULUM VITAE** EMMANUELLE BELANGER

#### PERSONAL INFORMATION

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## **EDUCATION**

2002-2005	Bachelor of Arts, Anthropology, First Class Honors McGill University, Canada
2005-2007	Master of Science, Social Psychology, Cum Laude Utrecht University, The Netherlands
2008-2013	Doctorate of Philosophy, Psychiatry / Family Medicine McGill University, Canada
2013-2015	Postdoctoral Fellowship, Social Epidemiology of Aging Public Health Research Institute, University of Montreal (IRSPUM), Canada

## **ACADEMIC APPOINTMENTS**

2015-2016	Research Scientist / Course Lecturer, Department of Social and Preventive Medicine, University of Montreal, Canada
2017-2022	Assistant Professor, Center for Gerontology and Healthcare Research, Department of Health Services, Policy & Practice, Brown University School of Public Health

2022-present Associate Professor, Center for Gerontology and Healthcare Research, Department of Health Services, Policy & Practice, Brown University School of Public Health

#### **CERTIFICATIONS**

12/2019 Mentor Training Program for Clinical and Translational Researchers offered by Advance CTR and the National Research Mentoring Network

## HONORS AND AWARDS

2010-2013	Banting and Best Doctoral Scholarship, Canadian Institutes of Health Research
2013-2016	Postdoctoral Fellowship, Quebec Research Funds - Health

## MEMBERSHIP IN PROFESSIONAL SOCIETIES

2015- present	Member of the Gerontological Society of America
2017- present	Member of Academy Health
2018- present	Member of Palliative Care Research Cooperative Group
2021-present	Editorial Board Member of BMC Palliative Care, handling 6-12 submissions
-	annually

## NATIONAL OR INTERNATIONAL SERVICE

# **Grant Application Review Boards**

05/2016	Swiss National Science Foundation, Ad hoc grant reviewer
01/2018	Quebec Research Fund – Health (FRQS), Ad hoc doctoral scholarship reviewer,
	Committee: public health, prevention and health promotion, epidemiology and
	health services
02/2019	European Science Foundation, Ad hoc postdoctoral fellowship reviewer
2018-2019	Canadian Institutes of Health Research, regular member of Post-PhD fellowships
	awards committee 2018-2019 academic year
04/2019	Canadian Institutes of Health Research, Ad hoc reviewer Social Dimensions in
	Aging (SDA) committee for the Project Grant Spring 2019 competition
02/2020	National Institute of Health, Guest member of the Clinical Management of Patients
	in Community-Based Settings (CMPC) study section
08/2020	Canadian Institutes of Health Research, Ad hoc reviewer Social Dimensions in
	Aging (SDA) committee for the Project Grant Spring competition
02/2021	National Institute of Health, Guest member of the Clinical Management in General
	Care Settings (CMGC) Study Section (revised name for CMPC study section)
08/2021	Health Research Board of Ireland, Ad hoc reviewer for the grant competition
	Secondary Data Analysis Projects
01/2022	Irish Research Council, Ad hoc reviewer for a grant submission about palliative care
02/2022	National Institutes of Health, Guest member of the Clinical Management in General
	Care Settings (CMGC) Study Section
05/2022	National Institutes of Health, Member of Special Emphasis Panel for National
	Institute on Aging
10/2022	National Institutes of Health, Member of Special Emphasis Panel for F31 Diversity
	Training Grant
01/2023	National Institutes of Health, Member of Special Emphasis Panel for National
	Institute on Aging

# Journal Manuscript Reviewer

JAMA, JAMA Internal Medicine, Alzheimer's Disease, Palliative Medicine, Journal of General Internal Medicine, Journal of Pain & Symptom Management, Journal of the American Medical Directors Association (JAMDA), Journals of Gerontology Series B, Journal of the American Geriatrics Society (JAGS), The Gerontologist, American Journal

of Geriatric Psychiatry, Journal of Aging and Social Policy, Psychology & Health, Health Policy, Patient Education and Counselling, PLOS ONE, Aging & Society, Health Expectations, BMJ Open, BMC Geriatrics, BMC Palliative Care, BMC Public Health, Systematic Reviews, Health Communication.

# **SERVICE TO BROWN UNIVERSITY**

03/2018	Planning Committee Member, National Public Health Week, Brown University
	School of Public Health
07/2018	Ad hoc member of the Diversity and Inclusion Committee, Department of Health
	Services, Policy and Practice
06-08/2020	Member of the Appointments, Promotions, Tenure Review Committee,
	Department of Health Services, Policy and Practice
10-12/2020	Diversity representative and member of search committee for open rank faculty
	position, Department of Health Services, Policy and Practice
01-04/2021	Member of the Faculty Appointment and Incentives working group, Brown
	University School of Public Health
2018-2021	MPH Core Advisor, Brown University School of Public Health
11-12/2022	Member of workgroup for doctoral curriculum redesign, Department of Health
	Services, Policy and Practice
2021-2023	Member of the Doctoral Admissions Committee, Department of Health Services,
	Policy and Practice
2018-present	Faculty liaison for the Sheridan Center for Teaching and Learning, Department of
	Health Services, Policy and Practice
2019-present	Member of the Advisory Board, Office of Women in Medicine and Science
2022-present	Member of the Advisory Board, Brown University Library
2022-present	Senior Faculty Representative, Operations Management Committee, Center for
	Gerontology & Healthcare Research

## SERVICE TO OTHER INSTITUTIONS

2015-2017	Annual Meeting of the North American Primary Care Research Group, Reviewer		
2017	University of Montreal, External Examiner for doctoral protocol defense		
2016 & 2018	International Congress on Palliative Care, Reviewer		
2019-2021	Annual Meeting of the Gerontological Society of America, Reviewer		
2020	Academy Health, Reviewer for the High-Cost, High-Need Populations theme		
2022-present	Academy Health, Reviewer for Aging, Disability, and End-of-Life Care /		
	Medicare		

## PUBLICATIONS IN PEER-REVIEWED JOURNALS

Trainees under direct supervision are indicated with an \*

1. **Belanger**, E., & Rodriguez, C. (2008). More than the sum of its parts? A qualitative research synthesis on multi-disciplinary primary care teams. *Journal of Interprofessional Care*, 22(6):587-597. doi: 10.1080/13561820802380035

- 2. **Belanger**, E., & Verkuyten, M. (2010). Hyphenated identities and acculturation. *Identity: An International Journal of Theory and Research*, 10(3), 141-163.
- 3. **Belanger, E.**, Rodriguez, C., & Groleau, D. (2011). Shared decision-making in palliative care: A systematic mixed studies review using narrative synthesis. *Palliative Medicine*, 25(3), 242-261. doi: 10.1177/0269216310389348
- 4. Rodriguez, C., Tellier, P.-P., & **Belanger E**. (2012). Exploring the professional identification and reputation of family medicine among medical students: A Canadian case study. *Education for Primary Care*, 23(3), 158-168. doi: 10.1080/14739879.2012.11494099
- 5. **Belanger E.**, Bartlett, G., Dawes, M., Rodriguez, C., & Gidoni, I. (2012). Examining the evidence of the impact of health information technology in primary care: An argument for participatory research with health professionals and patients. *International Journal of Medical Informatics*, 81(10), 654-661. doi: 10.1016/j.ijmedinf.2012.07.008
- 6. Tellier, P.-P., **Belanger E.**, Rodriguez, C., Ware, M., & Posel, N. (2013). Improving undergraduate medical education about pain assessment and management: A qualitative descriptive study of stakeholders' perceptions. *Pain Research and Management*, *18*(5), 259-265. doi: 10.1155/2013/920961
- 7. Groleau, D., D'Souza, N. A., & **Belanger**, E. (2013). Integrating the illness meaning and experience of patients: The McGill Illness Narrative Interview Schedule as a PCM clinical communication tool. *International Journal of Person Centered Medicine*, 3(2), 140-146.
- 8. Rodriguez, C. & **Belanger**, E. (2014). Stories and metaphors in the sense making of multiple primary health care organizational identities. *BMC Family Practice*, *15*, 41. doi:10.1186/1471-2296-15-41
- Rodriguez, C., Pawlikowska, T., Schweyer, F.-X., López-Roig, S., Belanger, E. Burns, J., Hugé, S., Pastor-Mira, M. A., Tellier, P.-P., Spencer, S., Fiquet, L., & Pereiró-Berenguer, I, (2014). Family physicians' professional identity formation: A study protocol to explore impression management processes in institutional academic contexts. *BMC Medical Education*, 14, 184. doi:10.1186/1472-6920-14-184
- 10. **Belanger**, E., Rodriguez, R., Groleau, D., Légaré, F., Macdonald, M.-E., & Marchand, R. (2014). Initiating decision-making conversations in palliative care: An ethnographic discourse analysis. *BMC Palliative Care*, *13*, 63. doi:10.1186/1472-684X-13-63
- 11. Rodriguez, C., Lopez-Roig, S., Pawlikowska, T., Schweyer, F.-X., **Belanger, E.**, Pastor-Mira, M.-A., Hugé, S., Spencer, S., Lévasseur, G., Whitehead, I., & Tellier, P.-P. (2015). The influence of academic discourses on medical students' identification with the discipline of family medicine. *Academic Medicine*, *90*(5), 660-670. doi: 10.1097/ACM.0000000000000572
- 12. **Belanger, E.**, Tetrault, D., Tradounsky, G., Towers, A., & Marchessault, J. (2015). Accuracy and usefulness of the Palliative Prognostic Index in a community setting. *International Journal of Palliative Nursing*, 21(12), 602–605. http://doi.org/10.12968/ijpn.2015.21.12.602
- 13. Pérez-Zepeda, M. U., **Belanger**, E., Zunzunegui, M. V., Phillips, S., Ylli, A., & Guralnik, J. (2016). Assessing the validity of self-rated health with the Short Physical Performance Battery: A cross-sectional analysis of the International Mobility in Aging Study. *PLOS One*, *11*(4), e0153855. http://doi.org/10.1371/journal.pone.0153855
- 14. **Belanger, E.,** Ahmed, T., Vafaei, A., Curcio, C. L., Phillips, S. & Zunzunegui, M. V. (2016). Sources of social support associated with health and quality of life: A cross-sectional study among Canadian and Latin American older adults. *BMJ Open, 6*(6), e011503. doi:10.1136/bmjopen-2016-011503

- 15. Ahmed, T., Vafaei, A., **Belanger, E.**, Phillips, S., & Zunzunegui, M.V. (2016). Bem Sex Role Inventory validation in the International Mobility in Aging Study. *Canadian Journal on Aging*, 35(3), 348-60. doi: 10.1017/S0714980816000404.
- 16. Phillips, S. P., Auais, M., **Belanger**, E., Alvarado, B., & Zunzunegui, M. V. (2016). Lifecourse social and economic circumstances, gender, and resilience in older adults: The longitudinal International Mobility in Aging Study (IMIAS). *Social Science & Medicine-Population Health*, *2*, 708-717. http://dx.doi.org/10.1016/j.ssmph.2016.09.007
- 17. **Belanger**, E., Rodriguez, R., Groleau, D., Macdonald, M.E., Légaré, F. & Marchand, R. (2016). Patient participation in palliative care decisions: An ethnographic discourse analysis. *International Journal of Qualitative Studies on Health and Well-being*, 11: 32438. http://dx.doi.org/10.3402/qhw.v11.32438
- 18. **Belanger, E.,** Ahmed, T., Filiatrault, J., Yu, H.-T., & Zunzunegui, M.-V. (2017). An empirical comparison of different models of active aging in Canada: The International Mobility in Aging Study. *The Gerontologist*, 57(2), 197-205. doi: 10.1093/geront/gnv126
- 19. Penner, J., Stevenson, M., Parmar, M., & **Belanger**, E. (2017). The psychosocial needs of students conducting research with patients and their families in advanced cancer and palliative care: A scoping review. *Palliative and Supportive Care*, 15(2), 260-266. http://dx.doi.org/10.1017/S1478951516000481
- 20. Zunzunegui, M.V., **Belanger, E.,** Benmarhnia, T., Gobbo, M., Otero, A., Béland, F., Zunzunegui, F., & Ribera-Casado, J.M. (2017). Financial fraud and health: The case of Spain. *Gaceta Sanitaria*, 31(4), 313-319. doi: 10.1016/j.gaceta.2016.12.012
- 21. Auais, M., French, S., Alvarado, B., Pirkle, C., **Belanger, E.**, & Guralnik, J. (2017). Fear of falling predicts incidence of functional disability two years later: A perspective from an international cohort study. *Journal of Gerontology: Medical Sciences*, 73(9), 1212-1215. doi:10.1093/gerona/glx237
- 22. Ahmed, T., **Belanger, E,** Vafaei, A., Karna, G., Alvarado B.E., Béland, F., & Zunzunegui M.V. (2018). Validation of a social networks and support measurement tool for use in international aging research: The International Mobility in Aging Study. *Journal of Cross-Cultural Gerontology*, 33(1),101-120. https://doi.org/10.1007/s10823-018-9344-x
- 23. **Belanger, E.,** Perez-Zepeda, M. U., Castrejon-Perez, R., Moullec, G., & Zunzunegui, M. V. (2018). Domains and determinants of a person-centered index of aging well in Canada: A mixed-methods study. *Canadian Journal of Public Health*, *109*(5-6), 855-865. https://doi.org/10.17269/s41997-018-0114-x
- 24. Gupta, S., Perkinson, M. A., **Belanger, E.,** & Phillips, S. P. (2019). Low socioeconomic status but resilient: panacea or double trouble? John Henryism in the international IMIAS study of older adults. *Journal of Cross-Cultural Gerontology, 34*(1):15-24. doi: 10.1007/s10823-018-9362-8.
- 25. Rodriguez, C., **Belanger, E.**, Nugus, P., Boillat, M. Dove, M., Steinert, Y., & Lalla, L.. (2019). Community preceptors' motivations and views about their relationships with medical students during a Longitudinal Family Medicine Experience: A qualitative case study. *Teaching and Learning in Medicine*, 31(2), 119-128. https://doi.org/10.1080/10401334.2018.1489817
- 26. Stewart, J. M., Auais, M., **Belanger**, E., & Phillips, S. P. (2019). Comparison of self-rated and objective successful ageing in an international cohort. *Ageing & Society*, *39*(7), 1317-1334. https://doi.org/10.1017/S0144686X17001489

- 27. **Belanger**, E., Towers, A., Wright, D., Chen, Y., Tradounsky, G., & Macdonald, M.E. (2019). Of dilemmas and tensions: A qualitative study of palliative care physicians' positions regarding voluntary active euthanasia in Quebec, Canada. *Journal of Medical Ethics*, 45(1), 48-53. doi:10.1136/medethics-2017-104339
- 28. **Belanger, E.**, Silver, B., Meyers, D. J., Rahman, M., Kumar, A., Kosar, C., & Mor, V. (2019). A retrospective study of administrative data to identify high-need Medicare beneficiaries at risk of dying and being hospitalized. *Journal of General Internal Medicine*, *34*(3):405-411. doi: 10.1007/s11606-018-4781-3
- 29. Meyers, D. J., **Belanger, E.**, Joyce, N., McHugh, J., Rahman, M., & Mor, V. (2019). Analysis of drivers of disenrollment and plan switching among Medicare Advantage beneficiaries. *JAMA Internal Medicine*, 179(4):524-532. doi:10.1001/jamainternmed.2018.7639
- 30. **Belanger**, E., Loomer, L., Teno, J. M., Mitchell, S. L., Adhikari, D., & Gozalo, P. L. (2019). Early utilization patterns of the new Medicare procedure codes for advance care planning. *JAMA Internal Medicine*, 179(6), 829-830. doi:10.1001/jamainternmed.2018.8615
- 31. Vélez, M. P., Pirkle, C. M., da Camara, S. M. A., Alvarado, B., Rosendaal, N., & **Belanger** E. (2019). Age at natural menopause and physical function in older women from Albania, Brazil, Colombia and Canada: A life-course perspective. *Maturitas*, *122*: 22-30. https://doi.org/10.1016/j.maturitas.2018.12.015
- 32. **Belanger, E.,** Thomas, K. S., Jones, R.N., Epstein-Lubow, G., Mor, V. (2019). Measurement validity of the Patient-Health Questionnaire-9 in US nursing home residents. *International Journal of Geriatric Psychiatry*, 34(5), 700-708. doi: 10.1002/gps.5074
- 33. Loomer, L., McCreedy, E., **Belanger, E.**, Palmer, J. A., Mitchell, S. L., Volandes, A. E., Mor, V. (2019). Nursing home characteristics associated with implementation of an advance care planning video intervention. *Journal of American Medical Directors Association*, 20(7), 804-809.e1. doi: 10.1016/j.jamda.2019.01.133.
- 34. Lys, R., **Belanger**, E., & Phillips, S. P. (2019). Improved mood despite worsening physical health in older adults: Findings from the International Mobility in Aging Study (IMIAS). *PLoS One*, *14*(4):e0214988. doi: 10.1371/journal.pone.0214988.
- 35. Ahmed, T., French, S. D., **Belanger, E.**, Guerra, R. O., Zunzunegui, M. V., & Auais, M. (2019). Gender differences in trajectories of lower extremity function in older adults: Findings from the International Mobility in Aging Study (IMIAS). *Journal of American Medical Directors Association*, 20(10), 1199-1205.e4. doi: 10.1016/j.jamda.2019.04.014
- 36. Palmer, J. A., Parker, V. A., Mor, V., Volandes, A. E., Barre, L. R., **Belanger, E.**, Carter, P., Loomer, L., McCreedy, E., & Mitchell, S. L. (2019). Barriers and facilitators to implementing a pragmatic trial to improve advance care planning in the nursing home setting. *BMC Health Services Research*, *19*(1), 527 doi.org/10.1186/s12913-019-4309-5
- 37. Loomer, L., McCreedy, E., **Belanger, E.** Volandes, A. E., Mitchell, S. L., Palmer, J. A., & Mor, V. (2019). Proxies viewing decision support video in nursing home report higher advance care planning engagement. *Journal of American Medical Directors Association*, 20(11), 1467-1469. doi: 10.1016/j.jamda.2019.08.005
- 38. Palmer, J. A., Parker, V. A., Barre, L. R., Mor, V., Volandes, A. E., **Belanger, E.**, Loomer, L., McCreedy, E., & Mitchell, S. L. (2019). Understanding implementation fidelity in a pragmatic randomized clinical trial in the nursing home setting: A mixed methods examination. *Trials*, 20(1):656. doi: 10.1186/s13063-019-3725-5

- 39. \*Keeney, T., **Belanger, E.**, Jones, R. N., Joyce, N. R., Meyers, D. J., & Mor, V. (2020). High-need phenotypes in Medicare beneficiaries: Drivers of variation in utilization and outcomes. *Journal of the American Geriatrics Society*, 68(1), 70-77. doi: 10.1111/jgs.16146
- 40. \*Singh, T., **Belanger**, E., & Thomas K. (2020). Is fear of falling the missing link to explain racial disparities in fall risk? Data from the National Health and Aging Trends Study. *Clinical Gerontologist*, 43(4), 465-470. https://doi.org/10.1080/07317115.2018.1468377
- 41. Turuba, R., Pirkle, C., **Belanger, E.**, Ylli A., Gomez, J. F. M., & Vafaei, A. (2020). Assessing the relationship between multimorbidity and depression in older men and women: The International Mobility in Aging Study (IMIAS). *Aging and Mental Health*, 24(5), 747-757. doi: 10.1080/13607863.2019.1571018
- 42. Thomas, K. S., **Belanger, E.**, Zhang, W., & Carder, P. (2020). State variability in assisted living residents' end-of-life care trajectories. *Journal of American Medical Directors Association*, 21(3), 415-419. doi: 10.1016/j.jamda.2019.09.013
- 43. Loomer, L., Volandes, A. E., Mitchell, S. L., **Belanger, E.**, McCreedy, E., Palmer, J. A., & Mor, V. (2020). Black nursing home residents more likely to watch advance care planning video. *Journal of the American Geriatrics Society*, 68(3), 603-608. doi: 10.1111/jgs.16237
- 44. James, H. J., Van Houtven, C. H., Lippmann, S., Burke, J. R., Shepherd-Banigan, M., **Belanger, E.**, Wetle, T. F., & Plassman, B. L. (2020). How accurately do patients and their care partners report results of amyloid-β PET scans for Alzheimer's disease assessment? *Journal of Alzheimer's Disease*, 74(2), 625-636. doi: 10.3233/JAD-190922
- 45. Van Houtven, C. H., Lippmann, S., **Belanger, E.**, Smith, V., James, H., Shepherd-Banigan, M., Jutkowitz, E., O'Brien, E., Wolff, J., Burke, J., & Plassman, B. L. (2020). Measurement properties of the CAPACITY instrument to assess perceived communication with the health care team among care partners of patients with cognitive impairment. *Medical Care*, 58(9), 842-849. doi: 10.1097/MLR.0000000000001363
- 46. **Belanger, E.**, McHugh, J., Meyers, D. J., Joyce, N. R., Rahman, M., Schwartz, M., Baier, R. R., & Mor, V. (2020). Characteristics of top performing hospitals caring for high-need Medicare beneficiaries. *Population Health Management*, 23(4):313-318. doi: 10.1089/pop.2019.0145
- 47. Rao, V. B., **Belanger, E.,** Egan, P. C., LeBlanc, T. W., & Olszewski, A. J. (2021). Early palliative care services and end-of-life care in Medicare beneficiaries with hematologic malignancies: a population-based retrospective cohort study. *Journal of Palliative Medicine*, 24(1):63-70. doi: 10.1089/jpm.2020.0006
- 48. Panagiotou, O. A., Keeney, T., Ogarek, J. A., Wulff-Burchfield, E., Olszewski, A. J., & **Belanger, E.** (2021). Prevalence of functional limitations and their associations with systemic cancer therapy among older adults in nursing homes with advanced non-small cell lung cancer. *Journal of Geriatric Oncology*, 12(5):765-770. doi: 10.1016/j.jgo.2021.02.007
- 49. \*Travis, L., Thomas, K. S., Clark, M., & **Belanger**, E. (2021). Organizational characteristics of assisted living communities with policies supportive of admitting and retaining residents in need of end-of-life care. *American Journal of Hospice & Palliative Medicine*, 38(8):947-953. doi: 10.1177/1049909120968254
- 50. Shepherd-Banigan, M., James, H. J., Smith, V. A., Plassman, B. L., Jutkowitz, E., **Belanger** E., & Van Houtven, C. H. (2021). Drivers of long-term care considerations by persons with cognitive impairment. *Journal of Applied Gerontology*, 40(6):648-660. doi: 10.1177/0733464820903908

- 51. Teno, J. M., Keohane, L. M., Mitchell, S. L., Meyers, D. J., Bunker, J. N., **Belanger, E.,** Gozalo, P. L., & Trivedi, A. N. (2021). Dying with dementia in Medicare Advantage, Accountable Care Organizations, or traditional Medicare. *Journal of the American Geriatrics Society*, 69(10):2802-2810. doi: 10.1111/jgs.17225
- 52. Teno, J. M., Mitchell, S., **Belanger, E.,** Bunker, J., & Gozalo, P. L. (2021). Accountable Care Organizations (ACOs) could potentially improve the quality of care in those afflicted with dementia. *Journal of Pain and Symptom Management*, 62(2):e1-e2. doi: 10.1016/j.jpainsymman.2021.04.003.
- 53. Di, M., Keeney, T., **Belanger, E.,** Panagiotou, O. A., Olszewski, A. J. (2021). Global risk indicator and therapy for older patients with diffuse large B-cell lymphoma: A population-based study. *JCO Oncology Practice*, *18*(3):e383-e402. doi: 10.1200/OP.21.00513.
- 54. Hua, C. L., Thomas, K. S., Bunker, J. N., Gozalo, P. L., **Bélanger**, E., Mitchell, S. L., Teno, J. M. (2021). Dementia diagnosis in the hospital and outcomes among patients with advanced dementia documented in the Minimum Data Set. *Journal of the American Geriatrics Society*, 70(3):846-853. doi: 10.1111/jgs.17564.
- 55. Moyo, P., Loomer, L., Teno, J. M., Gutman, R., McCreedy, E. M., **Bélanger, E.,** Volandes, A. E., Mitchell, S. L., Mor, V. (2022). Effect of a video-assisted advance care planning intervention on end-of-life health care transitions among long-stay nursing home residents. *Journal of the American Medical Director's Association*, 23(3):394-398. doi: 10.1016/j.jamda.2021.09.014.
- 56. **Belanger, E.**, Teno, J. M., \*Wang, X. J., Rosendaal, N., Gozalo, P. L., Dosa, D., Thomas, K. L. (2021). State regulations and hospice utilization in assisted living during the last month of life. *Journal of the American Medical Directors' Association*, 23(8):1383-1388.e1. doi: 10.1016/j.jamda.2021.12.013.
- 57. \*Keeney, T., Joyce, N. R., Meyers, D. J., Mor, V., & **Belanger**, E. (2022). Persistence of high-need status over time among fee-for-service Medicare beneficiaries. *Medical Care Research and Review*, 78(5):591-597. doi: 10.1177/1077558719901219.
- 58. \*Tucher, E., Keeney, T., **Belanger, E.** (2022). Leveraging survey claims data to identify high-need Medicare beneficiaries in the National Health and Aging Trends Study. *Journal of the American Geriatrics Society*, 70(2): 522-530. doi: 10.1111/jgs.17517.
- 59. Shepherd-Banigan, M., Ford, C. B., DePasquale, N., Smith, V. A., **Belanger, E.,** Lippmann, S. J., O'Brien, E. C., Van Houtven, C. H. (2022). Making the informal formal: Discussing and completing advance care plans in care dyads with cognitive impairment. *Journal of Palliative Care*, 37(3): 289–297.doi: 10.1177/08258597211063047.
- 60. Gardner, R. L., Baier, R. R., Cooper, E. L., Clements, E. E., & **Belanger**, **E.** (2022). Interventions to reduce hospital and emergency department utilization among people with alcohol and substance use disorders: A scoping review. *Medical Care*, 60(2):164-177. doi: 10.1097/MLR.0000000000001676.
- 61. \*Wang, X. J., Teno, J. M., Gozalo, P. L., Dosa, D., Thomas, K. S., **Belanger, E.** (2022). State variation in potentially burdensome transitions among assisted living residents at the end of life. *JAMA Internal Medicine*, 182(2):229-231. doi: 10.1001/jamainternmed.2021.7260.
- 62. Liu, M. A., Keeney, T., Papaila, A., Ogarek, J., Khurshid, H., Wulff-Burchfield, E., Olszewski, A., **Bélanger, E.,** Panagiotou, O. A. (2022). Functional status and survival in older nursing home residents with advanced non-small-cell lung cancer: A SEER-Medicare Analysis. *JCO Oncology Practice, OP2100460*. doi: 10.1200/OP.21.00460.

- 63. Teno, J. M., Ankuda, C. K., Keohane, L., Meyers, D., Bunker, J., Mitchell, S., **Belanger, E.,** Gozalo, P., & Trivedi, A. (2022). Pathway to hospice: How has place of care before hospice changed with the growth of hospice in the United States? *Journal of Palliative Medicine*, 25(11), 1661–1667. https://doi.org/10.1089/jpm.2022.0044
- 64. **Bélanger, E.**, \*D'Silva, J., Carroll, M. S., Van Houtven, C. H., Shepherd-Banigan, M., Smith, V. A., Wetle, T. T. (2022). Reactions to amyloid PET scan results and levels of anxious and depressive symptoms: CARE IDEAS study. *The Gerontologist, gnac051*. doi: 10.1093/geront/gnac051
- 65. McCreedy, E. M., Yang, X., Mitchell, S. L., Gutman, R., Teno, J., Loomer, L., Moyo, P., Volandes, A., Gozalo, P. L., **Belanger, E.**, Ogarek, J., & Mor, V. (2022). Effect of advance care planning video on do-not-hospitalize orders for nursing home residents with advanced illness. *BMC Geriatrics*, 22(1), 298. <a href="https://doi.org/10.1186/s12877-022-02970-3">https://doi.org/10.1186/s12877-022-02970-3</a>
- 66. **Belanger, E.,** Rosendaal, N., \*Wang, X., Teno, J. M., Dosa, D., Gozalo, P. L., Carder, P., & Thomas, K. S. (2022). Association between state regulations supportive of third-party services and likelihood of assisted living residents in the US dying in place. *JAMA Health Forum*, 3(10):e223432. DOI: 10.1001/jamahealthforum.2022.3432
- 67. Shepherd-Banigan, M. E., Ford, C. B., Smith, V. A., **Belanger, E.,** Wetle, T. T., Plassman, B. L., Burke, J. R., DePasquale, N., O'Brien, E. C., Sorenson, C., Van Houtven, C. H. (2022). Amyloid-β PET scan results disclosure and care-partner emotional well-being over time. *Journal of Alzheimer's Disease*, 90(2):775-782. doi: 10.3233/JAD-220611
- 68. Bunker, J. N., Mitchell, S. L., **Belanger, E.,** Gozalo, P. L., Teno, J. M. (2022). Pain impacting quality of life in persons with dementia dying in the nursing home by alternative Medicare payment model. *Journal of Palliative Medicine [Online ahead of print]*. doi: 10.1089/jpm.2022.0047
- 69. Gadbois, E. A., **Belanger, E.,** Shield, R. R., Plassman, B. L., Van Houtven, C. H., Wetle, T. F. (2022). "Now at least we have something to call it": Patient and care partner experiences receiving an amyloid PET scan. *Journal of the American Geriatrics Society*, 70(10):2938-2947. doi: 10.1111/jgs.17937
- 70. Bodryzlova, Y., Kim, A., Michaud, X., André, C., **Belanger, E.,** Moullec, G. (2022). Social class and the risk of dementia: A systematic review and meta-analysis of the prospective longitudinal studies. *Scandinavian Journal of Public Health*, *14034948221110019*. doi: 10.1177/14034948221110019
- 71. **Bélanger, E.**, \*Couch, E., Carroll, M. S., De Pasquale, N., Gadbois, E. A., Shepherd-Banigan, M., Jutkowitz, E., Van Houtven, C. H., Plassman, B. L., Wetle, T. F. (2022). Advance directives among cognitively impaired persons who had an amyloid PET scan and their care partners: A mixed-methods CARE IDEAS study. *BMC Palliative Care*, 21(1):194. Doi: 10.1186/s12904-022-01082-4
- 72. \*Wang, X., Teno, J. M., Rosendaal, N., Smith, L., Thomas, K. S., Dosa, D., Gozalo, P. L., Carder, P., **Belanger**, E. (2022). State regulations and assisted living residents' potentially burdensome transitions at the end of life. *Journal of Palliative Medicine [Online ahead of print]*. doi: 10.1089/jpm.2022.0360
- 73. \*Couch, E., Belanger, E., Gadbois, E. A., DePasquale, N., Zhang, W., Wetle, T. (2022). "I know that my role is going to change": a mixed-methods study of the relationship between amyloid-β PET scan results and caregiver burden. *Aging clinical and experimental research*. [Online ahead of print.] doi: 10.1007/s40520-022-02314-6.

#### **UNDER REVIEW**

- 1. Hayes, S.\*, Clark, M., Thomas, K., Zimmerman, S., Sequeira, T.A., **Bélanger, E**. Lessons learned from cognitive interviewing in the development of survey items for assisted living. Submitted 8/2022.
- 2. **Belanger, E.**, Jutkowitz, E., Shewmaker, P., Van Houtven, C. H., Burke, J. R., Plassman, B L., Shepherd-Banigan, M., \*Couch, E., Mills, C., Wetle, T. T. Prevalence and incidence of depressive symptoms and diagnosis of depression as associated with elevated amyloid among Medicare beneficiaries with cognitive impairment. Submitted 8/2022.
- 3. **Belanger, E.,** Rosendaal, N., Gutman, R., Lake, D., Santostefano, C., Meyers, D., J., Gozalo. L. P. Identifying Medicare beneficiaries with Alzheimer's disease and related dementia using home health OASIS assessments. Submitted 12/2022.

## OTHER NON-PEER REVIEWED PUBLICATIONS

- 1. **Belanger, E.** (2017). Shared decision-making in palliative care: Research priorities to align care with patients' values. *Palliative Medicine*, *31*(7), 585–586. doi://1d0o.i.1o1rg7/71/00.12167972/012639121767313787613486
- 2. **Belanger E.** & Deschamps, P. (2018). Medical assistance in dying in Québec and Canada: Legislative context and implementation issues. *Gaceta Sanitaria*, 32(4), 321-323.

## **INVITED PRESENTATIONS**

#### **International**

- 1. **Belanger**, E. (2011). Anthropological notions of a good death, Congrès International Francophone d'Accompagnement et de Soins Palliatifs (SFAP), Lyon, France. June.
- 2. Rodriguez, C., **Belanger E.** (2015). Discourse analysis and interpretive research for enhanced patient-centered care, 43<sup>rd</sup> Annual Meeting of the North American Research Group (NAPCRG), Cancun, Mexico. October 24-28.
- 3. **Belanger, E.** (2020). Pain and depression among nursing home residents with advanced Alzheimer's disease and related dementia, Guest speaker for series on mental health, University of Montreal, Department of Social and Preventive Medicine, delivered remotely on 5/29 due to COVID-19.

#### National

- 1. **Belanger**, E. (2018). Measurement validity of the Patient Health Questionnaire 9 in US nursing home residents. Methods Seminar, Department of Quantitative Health Sciences, University of Massachusetts Medical School, Worcester, MA. March 6.
- 2. **Belanger, E.** (2020). Advance care planning among persons with mild cognitive impairment who received an amyloid PET scan: Mixed-methods results from the CARE IDEAS Study. 35<sup>th</sup> Annual Gerontology Speaker Series, UMass Boston. April 6, cancelled due to COVID-19.

#### OTHER PRESENTATIONS

#### **National**

- 1. **Belanger**, E. Rodriguez, C., Groleau, D., Macdonald, M. E., Légaré, F., & Marchand, R. (2011). Revisiting the ontology of shared decision-making in palliative care: A comparison of different approaches to discourse analysis. Poster presentation at the 33<sup>rd</sup> Annual Meeting of the Society for Medical Decision Making (SMDM). Chicago, IL, October 22-26.
- 2. **Belanger, E.**, Ahmed, T., Phillips, S., & Zunzunegui, M.-V. (2015). Social support and self-rated health among older adults: The International Mobility in Aging Study. Oral presentation at the *68th Annual Scientific Meeting of the Gerontological Society of America*. Orlando, FL, November 18-22.
- 3. **Belanger, E.,** Ahmed, T., Filiatrault, J., Zunzunegui, M.-V. (2015). An empirical comparison of different models of active aging in Canada: The International Mobility in Aging Study. Poster presentation at the *68th Annual Scientific Meeting of the Gerontological Society of America*. Orlando, FL, November 18-22.
- 4. **Belanger**, E., Silver, B., Meyers, D., Rahman, M., & Mor, V. (2018). Identifying highneed Medicare beneficiaries at risk of mortality and hospitalization: The Exemplary Nodes of Care for Outcomes and Reduced Expenditures (ENCORE) Study. Poster presentation at *Academy Health National Health Policy Conference*. Washington D.C., February 5-6.
- 5. Meyers, D., **Belanger, E.**, Rahman, M., Joyce, N., & Mor, V. (2018). Performance of managed care plans in the care of high-need Medicare beneficiaries: The Exemplary Nodes of Care for Outcomes and Reduced Expenditures (ENCORE) Study. Poster presentation at *Academy Health National Health Policy Conference*. Washington D.C., February 5-6.
- 6. **Belanger, E.,** Meyers, D.J., Joyce, N., Rahman, M., Baier, R., McHugh, J., & Mor., V. (2018). Characteristics of top performing hospitals caring for high-need Medicare beneficiaries: The Exemplary Nodes of Care for Outcomes and Reduced Expenditures (ENCORE) for high-need patients study. Podium presentation at *Academy Health Annual Research Meeting*. Seattle, WA, June 23-26.
- 7. Meyers, D.J., **Belanger, E.,** Joyce, N., McHugh, J., Mor, V., & Rahman, M. (2018). How do Medicare Advantage plans perform with high-need patients? Podium presentation at *Academy Health Annual Research Meeting*. Seattle, WA, June 23-26.
- 8. **Belanger, E.,** Thomas, K., Epstein-Lubow, G., Jones, R. N., & Mor, V. Internal consistency and factor structure of the Patient Health Questionnaire-9 in US nursing home residents. Poster presentation at *Academy Health Annual Research Meeting*. Seattle, WA, June 24-26.
- 9. **Belanger, E.**, Thomas K., Gozalo, P., & Mor, V. (2018). Prevalence of pain as a function of self-reported vs. observer-rated pain assessments among long-stay US nursing home residents. Poster presentation at *Academy Health Annual Research Meeting*. Seattle, WA, June 24-26.
- 10. Wetle T. F., Van Houtven, C. H., **Belanger, E.,** Jutkovitz, E., Shepard-Branigan, M. et al. (2018). CARE IDEAS study: Understanding implications of Amyloid PET Scans and

- MCI/dementia for patients and care partners. Symposium at the *Annual Scientific Meeting* of *The Gerontological Society of America*, Boston, MA, November 14-18.
- 11. **Belanger, E.**, Jutkowitz, E., Shepherd-Banigan, M., Van Houtven, C., Plassman, B. L., & Wetle T. F. (2018). End-of-life care preferences of persons with cognitive impairment and perceptions of their care partners. Oral presentation at the *Annual Scientific Meeting of The Gerontological Society of America*, Boston, MA, November 14-18.
- 12. **Belanger**, E., Wu, Y., Bodryzlova, Y., Thompson, M, Pirkle, C., Perez-Zepeda, U., Castrejon-Perez, R., & Moullec, G. (2018). A person-centered index of aging well and its determinants in North America. Poster presentation at the *Annual Scientific Meeting of The Gerontological Society of America*, Boston, MA, November 14-18.
- 13. **Belanger, E.,** \*Keeney, T., Joyce, N., Meyers, D. J., Rahman, M., & Mor, V. (2019). The persistence of high-need status over time- implications for fee-for-service Medicare beneficiaries. Poster presentation at *Academy Health Annual Research Meeting*, Washington, DC, June 2-5.
- 14. \*Keeney T., **Belanger E.**, Meyers DJ., Joyce N., & Mor V. (2019). Identifying clinical phenotypes and outcome variation among high-need Medicare beneficiaries using administrative claims data. Oral Presentation at the 25<sup>th</sup> Annual AHRQ NRSA Trainees Research Conference. Washington, D.C: June.
- 15. Rao, V., Olszewski, A. J., Egan, P., LeBlanc, T. W., & **Belanger**, E. (2019). Billed palliative care services and end-of-life care in patients with hematologic malignancies. Oral presentation at the *Supportive Care in Oncology Symposium*, *American Society of Clinical Oncology*, San Francisco, CA, October 25-26.
- 16. **Belanger, E.**, \*D'Silva, J., Van Houtven, C., Banigan-Shepherd, M., Smith, V., & Wetle, T. F. (2019). Reactions to amyloid PET scan results and levels of anxiety and depression among care partners: CARE IDEAS study. Poster presentation at the *Annual Scientific Meeting of The Gerontological Society of America*, Austin, TX, November 13-17.
- 17. Rao, V., Olszewski, A. J., Egan, P., LeBlanc, T. W., & **Belanger**, E. (2019). Billed palliative care services and end-of-life care in patients with hematologic malignancies. Oral presentation at the *American Society of Hematology*, Orlando, FL, December 7-10.
- 18. Mills, C., Panagiotou, O., \*Keeney, T., Oh, H., & **Belanger, E.** (2020). Identifying high-need commercial beneficiaries in the Rhode Island All Payer Claims Database. Abstract accepted as poster presentation at *Academy Health Annual Research Meeting*. In-Person meeting canceled due to COVID-19.
- 19. \*Travis, L. Thomas, K., Clark, M., & **Belanger**, E. (2020). Organizational characteristics of residential care facilities with policies supportive of admitting and retaining residents in need of end-of-life care. Abstract accepted as e-poster presentation at *Academy Health Annual Research Meeting*. In-Person meeting canceled due to COVID-19.
- 20. **Belanger, E.,** \*Keeney, T., Ogarek, J., Olszewski, A., & Panagiotou, O. (2020). Receipt of palliative chemotherapy among nursing home residents with advanced non-small cell lung cancer. Abstract accepted as e-poster presentation at *Academy Health Annual Research Meeting*. In-Person meeting canceled due to COVID-19.
- 21. **Belanger, E.,** Jones, R. N., Epstein-Lubow, G., Lapane, K. (2020). Overlap of pain and depression among nursing home residents with advanced Alzheimer's disease and related dementia. Oral presentation at the *Annual Scientific Meeting of The Gerontological*

- Society of America, held virtually due to COVID-19. Abstract published in *Innovation in Aging, 4*(Suppl 1): 42–43.
- 22. **Belanger**, E., Gutman, R., Santostefano, C., Meyers, D., & Gozalo, P. (2021). Predictive validity of the Home Health Outcome and Assessment Information Set (OASIS) to identify Medicare beneficiaries with Alzheimer's disease and related dementia. Interactive poster presentation within the "Poster Session: Aging, Disability, and End-of-Life" at the 2021 Virtual Academy Health Annual Research Meeting, June 14-17.
- 23. **Belanger**, E., Teno, J., Dosa, D., Zhang, W., Gozalo, P., & Thomas, K. (2021). Place of death among assisted living residents as a factor of state regulations: Retrospective study of a national cohort of Medicare beneficiaries. Interactive poster presentation within the "Poster Session: Aging, Disability, and End-of-Life" at the *2021 Virtual Academy Health Annual Research Meeting*, June 14-17.
- 24. Hua, C., Thomas, K., Gozalo, P., Mitchell, S., **Belanger, E.,** Bunker, J., & Teno, J. (2021). Presence of dementia diagnosis upon admission to the hospital and healthcare outcomes among nursing home residents with advanced dementia. Interactive poster presentation within the "Poster Session: Aging, Disability, and End-of-Life" at the *2021 Virtual Academy Health Annual Research Meeting*, June 14-17.
- 25. McCreedy, E., Yang, X., Mitchell, S., Gutman, R., Teno, J., Loomer, L., **Belanger, E.,** Moyo, P., Gozalo, P., Ogarek, J., Volandes, A., & Mor V. (2021). Effect of a video-assisted advance care planning intervention on advance directive use in nursing homes. Interactive poster presentation within the "Poster Session: Aging, Disability, and End-of-Life" at the *2021 Virtual Academy Health Annual Research Meeting*, June 14-17.
- 26. Teno, J. M., Keohane, L., Mitchell, S., Meyers, D., Gozalo, P., **Belanger, E.,** Bunker, J., & Trivedi, A. (2021). Alternative payment models and end of life care for persons with dementia. Interactive poster presentation within the "Poster Session: Aging, Disability, and End-of-Life" at the *2021 Virtual Academy Health Annual Research Meeting*, June 14-17.
- 27. \*Tucher, E., Keeney, T., **Belanger, E**. Leveraging survey and administrative claims data to identify high-need Medicare beneficiaries in the National Health and Aging Trends Study (NHATS). Interactive poster presentation with the "Poster Session: High Cost, High Need Populations" at the *2021 Virtual Academy Health Annual Research Meeting*, June 14-17.
- 28. **Belanger**, E., Teno, J. M., Dosa, D., Zhang, W., Gozalo, P., & Thomas, K. (2021). Place of death among assisted living residents as a factor of state regulations. Virtual symposium presentation at *Virtual Annual Scientific Meeting of The Gerontological Society of America*, November 10-14. Abstract published in *Innovation in Aging*, 5(S1), 529, https://doi.org/10.1093/geroni/igab046.2026
- 29. **Belanger, E.,** Teno, J. M., \*Wang, X., Rosendaal, N., Gozalo, P. L., Dosa, D., Thomas, K. (2022). State regulations and hospice utilization in assisted living during the last month of life. Virtual faculty poster presentation at the *Annual Meeting of the American Association of Hospice and Palliative Medicine (AAHPM*), February 9-12. Abstract published in *Journal of Pain & Symptom Management*, 63(5), P929-930. DOI:https://doi.org/10.1016/j.jpainsymman.2022.02.166
- 30. **Belanger**, E., Rosendaal, N., \*Wang, X., Teno, J., Dosa, D., Gozalo, P., & Thomas, K. (2022). Assisted living communities in states with regulations supportive of hospice and

- home health services are more likely to retain dying residents. Poster presentation at *Academy Health Annual Research Meeting*, June 6, 2022.
- 31. **Belanger, E.,** Teno, J., \*Wang, X., Rosendaal, N., Gozalo, P., Dosa, D., & Thomas, K. (2022). State regulations and hospice utilization in assisted living during the last month of life. Poster presentation at *Academy Health Annual Research Meeting*, June 6, 2022.
- 32. **Belanger, E.,** Rosendaal, N., \*Wang, X., Teno, J., Gozalo, P., Dosa, D. & Thomas, K. (2022). Profile of decedents from a national cohort of assisted living residents. Oral presentation at the *Annual Scientific Meeting of The Gerontological Society of America*, November 4.

#### **International**

- 1. **Belanger, E**. & Rodriguez, C. (2007). More than the sum of its parts? A qualitative research synthesis on multi-disciplinary primary care teams. Poster presentation at the 35<sup>th</sup> Annual Meeting of the North American Primary Care Research Group (NAPCRG). October 20-23. Vancouver, Canada.
- 2. **Belanger, E.**, Rodriguez, C. & Groleau, D. (2009). Shared decision making in palliative care: A narrative synthesis. Oral presentation at the 5<sup>th</sup> International Shared Decision Making Conference (ISDM). Boston, USA, June 14-17.
- 3. **Belanger, E.**, Rodriguez, C., & Groleau, D. (2009). A critical discourse analysis of shared decision-making in palliative care. Poster presentation at the *37<sup>th</sup> Annual Meeting of the North American Primary Care Research Group (NAPCRG)*. Montreal, Canada, November 14-18.
- 4. Rodriguez, C., Tellier, P.-P., & **Belanger E.** (2010). Exploring the professional identification and reputation of Family Medicine among medical students and educators: A Canadian case study. Oral presentation at the 30<sup>th</sup> Congress of the Spanish Society of Family and Community Medicine (SemFYC). Valencia, Spain, June 16-18.
- 5. Tellier, P. P., Ware, M., Posel, N., & **Belanger, E.** (2010). Integrating pain education in undergraduate medical education: Needs assessment and tool development. Poster presentation at the *International Pain Education Symposium, Official Satellite of the 13<sup>th</sup> World Congress on Pain*. Toronto, Canada, August 27-29.
- 6. Rodriguez, C., Lopez-Roig, S., Pawlikowska, T., Schweyer, F.-X., Tellier, P.-P., **Belanger**, **E.**, et al. (2010). Reputation of and professional identification with family medicine among medical students: An international cross-case analysis. Oral presentation at the 71<sup>st</sup> European General Practice Research Network (EGPRN). Zurich, Switzerland, October 14-17.
- 7. **Belanger, E.** Rodriguez, C., Groleau, D., Macdonald, M. E., Marchand, R., & Légaré, F. (2010). From a sacred death in the community to an individual death in institutions: Shifting notions of a 'good death' in historical context. Poster presentation at the *18th International Congress on Palliative Care*. Montreal, Canada. October 5-8. Abstract published in *Journal of Palliative Care*, 26(3), 228.
- 8. **Belanger, E.**, Bartlett, G., Rodriguez, C., & Dawes, M (2010). Poor performance of health information technology in primary care and the promise of personal health records: Is history repeating itself? Poster presentation at the 38<sup>th</sup> Annual Meeting of the North American Primary Care Research Group (NAPCRG). Seattle, USA, November 12-16.

- 9. **Belanger, E.** Rodriguez, C., Groleau, D., Légaré, F., Macdonald, M.E., & Marchand, R. (2011). A discourse analysis of shared decision-making in palliative care. Oral presentation at the 6<sup>th</sup> International Shared Decision Making Conference (ISDM). Maastricht, The Netherlands, June 19-22.
- 10. Pawlikowska, T., Spencer, S., Whitehead, I., Rodriguez, C., Lopez-Roig, S., Schweyer, F.-X., Tellier, P.-P., **Belanger, E.**, et al. (2011). What do medical students and educators think about the discipline of family medicine and how does it influence career choice? An international cross case comparison. Oral presentation at the *17th World Conference of Family Medicine (WONCA Europe)*. Warsaw, Poland, September 8-11.
- 11. Stevenson, M., **Belanger**, E., Penner, J., & MacKinnon, C. (2011). When students weep: The psychosocial needs of students conducting research with advanced cancer and palliative care patients. Poster presentation at the 13<sup>th</sup> World Congress of the International Psycho-Oncology Society (IPOS). Antalya, Turkey, October 16-20. Abstract published in Psycho-Oncology, 20(Suppl. 2), 196.
- 12. Tellier, P.-P., Ware, M., Posel, N., Rodriguez, C., & **Belanger, E**. (2011). The clinical management of pain: Exploring stakeholders' views. Oral presentation at the *39<sup>th</sup> Annual Meeting of the North American Primary Care Research Group (NAPCRG)*. Banff, Canada, November 12-16.
- 13. Tellier, P.-P., Ware, M., Posel, N., Rodriguez, C., & **Belanger**, E. (2012). The development of a pain education e-tool (PEET) for undergraduate medical students: Needs assessment and identification of learning objectives. Oral presentation at the 32<sup>nd</sup> Annual Conference of the Society for Teaching and Learning in Higher Education (STLHE). Montreal, Canada, June 19-22.
- 14. **Belanger**, E., Rodríguez, C., Groleau D., & Macdonald M. E. (2012). The innovative combination of organizational ethnography and discursive psychology. Poster presentation at the 18<sup>th</sup> Qualitative Health Research Conference. Montreal, Canada, October 23-25. Abstract published in *International Journal of Qualitative Methods*, 11(5), 884-885.
- 15. **Belanger**, E. Rodriguez, C., Groleau, D., Macdonald, M. E., Légaré, F., & Marchand, R. (2012). Shared decision-making and discourse analysis: The co-construction of patient participation in decision-making. Oral presentation at the 2<sup>nd</sup> Global Congress for Qualitative Health Research (GCQHR). Milan, Italy, June 28-30.
- 16. Tellier, P.-P., Ware, M., **Belanger, E.**, Posel, N., & Rodriguez, C. (2012). Initial assessment of the pain education electronic e-tool (PEET): An exploratory study. Poster presented at the *14th World Congress On Pain*. Milan, Italy, August 27-31.
- 17. **Belanger**, E. Rodriguez, C., Groleau, D., Macdonald, M. E., Légaré, F., & Marchand, R. (2012). Shared decision-making in palliative care: An ethnographic study using discursive psychology. Oral presentation at the *19th International Congress on Palliative Care*. Montreal, Canada, October 9-12. Abstract published in *Journal of Palliative Care*, *28*(3), 193.
- 18. Tellier, P. P., **Belanger, E.**, Rodriguez, C., Posel, N., & Ware, M. (2013). Evaluation of a new pain education e-tool (PEET) by Canadian educators. Poster presentation at the *34<sup>th</sup> Annual Scientific Meeting of the Canadian Pain Society*. Winnipeg, Canada, May 8-10.
- 19.Tellier, P. P., **Belanger, E.**, Rodriguez, C., Posel, N., & Ware, M. (2013). Evaluating the utility of the pain education e-tool: A mixed-methods study with medical students and educators. Poster presentation at the 40<sup>th</sup> Annual Conference of the International Association for Medical Education. Prague, The Czech Republic, August 24-28.

- 20. **Belanger, E.** Rodriguez, C., Groleau, D., Macdonald, M. E., Légaré, F., & Marchand, R. (2013). The discourse initiating the decision-making process in palliative care. Oral presentation at the *International Conference on Communication in Health Care*. Montreal, Canada, September 29- October 2.
- 21. Belanger, E. Rodriguez, C., Groleau, D., Légaré, F., Macdonald, M. E., & Marchand, R. (2013). Shared decision-making in palliative care: Clinical implications for the practice of family medicine. Oral presentation at the 41st Annual Meeting of the North American Research Group (NAPCRG). Ottawa, Canada, November 8-13 2013.
- 22. **Belanger E.**, Zunzunegui, M.-V., & Phillips, S. (2014). An international study of self-rated health among older adults. Poster presentation at the 26<sup>th</sup> Meeting of the Network on Health Expectancy. Edinburg, Scotland, May 27-30.
- 23. **Belanger E.**, Zunzunegui, M.-V., Frohlich, K., & Filiatrault, J. (2014). Active aging in Canada: A mixed-methods study. Poster presentaed at the 42<sup>nd</sup> *Annual Meeting of the North American Research Group (NAPCRG)*. New York, USA, November 21-25.
- 24. Rodriguez, C., **Belanger**, E., Lopez-Roig, S., Pawlikowska, T., Schweyer, F.-X., et al. (2014). Family physicians' professional identity formation: Exploring impression management processes in institutional academic contexts. Poster presentation at the 42<sup>nd</sup> *Annual Meeting of the North American Research Group (NAPCRG)*. New York, USA, November 21-25.
- 25. Rodriguez, C., **Belanger, E.,** & Tellier, P-P. (2015). Family Physicians' professional identity: Examining impression management strategies in a Canadian medical school. Oral presentation at the 43<sup>rd</sup> *Annual Meeting of the North American Research Group (NAPCRG)*. Cancun, Mexico, October 24-28.
- 26. **Belanger**, E., Vafaei, A., Ahmed, T., Alvarado, B., & Zunzunegui, M.-V. (2015) Social capital, networks, and health: The International Mobility in Aging Study. Colloquium presentation at the *Aging and Society: Fifth Interdisciplinary Conference*. Washington D.C., USA, November 5-6.
- 27. Rodriguez, C., Lalla, L., Nugus, P., **Belanger, E.,** Willoughby, K., Boillat, M., Dove, M., & Steinert, Y. (2016). Exploring the why, the how and the what of an undergraduate medical education innovation: The first year of the McGill Longitudinal Family Medicine Experience. *Annual Conference of the International Association for Medical Education*. Barcelona, Spain, August 28-31.
- 28. **Belanger**, E., Jalovcic, D., Filiatrault, J., & Frohlich, K. (2016). Active aging in the community. Oral presentation at the 2<sup>nd</sup> Community-Based Rehabilitation World Congress. Kuala Lumpur, Malaysia, September 27-29.
- 29. **Belanger**, E., Towers, A., Tradounsky, G., Ghoche, R., Wright, D., & Macdonald, M.E. (2016). A qualitative study of palliative care physicians' roles in decision-making about euthanasia. Proffered paper at the *21st International Congress on Palliative Care*. Montreal, Canada, October 18-21. Abstract published in *Journal of Pain and Symptom Management*, *52*(6), e56.
- 30. **Belanger**, E., Filiatrault, J., & Frohlich, K (2016). Older adults' perceptions of their ability to remain active: A qualitative study using structuration theory. Oral presentation at the 45th Annual Scientific and Educational Meeting of the Canadian Association of Gerontology. Montreal, Canada, October 20-22.
- 31. **Belanger**, E., Ahmed, T., Rosendaal, N., Pirkle, C., Phillips, S. & Zunzunegui, M.-V. (2016). Exploring the associations between social networks and support and health and

- mobility indicators in The International Mobility in Aging Study. Symposium at the 45th Annual Scientific and Educational Meeting of the Canadian Association of Gerontology. Montreal, Canada, October 20-22.
- 32. **Belanger**, E., Perez-Zepeda, M.U., Castrejon-Perez, R., Moullec, G. & Zunzunegui, M. V. (2017). Toward the development of a person-centered index of aging well in Canada and Mexico. Symposium at the *World Congress of Geriatrics and Gerontology (IAGG)*. San Francisco, USA, July 22-26. Abstract published in *Innovation in Aging*, *I*(S1), 730.
- 33. **Belanger**, E., Sirven, N., Gomes, C., Guerra, R., & Guralnik, J. (2017). Comorbidity, disability, and frailty profiles as determinants of hospitalization among older adults. Oral presentation at the *World Congress of Geriatrics and Gerontology (IAGG)*. San Francisco, USA, July 22-26.
- 34. **Belanger**, E., Thomas K., Gozalo, P., & Mor V. (2018). Prevalence of pain as a function of self-reported vs. observer-rated pain assessments among long-stay US nursing home residents. Poster presentation at the *22nd International Congress on Palliative Care*, Montreal, Canada, October 2-5. Abstract published in *Journal of Pain and Symptom Management*, *56*(6), e73.

## **GRANTS**

## **Current Grants**

- 1. Improving Methods Award. Co-investigator (Gutman & Roydhouse). PCORI. "Improving PCOR/CER study methodologies in studies with different respondent types using IRT" (24864), 1/1/23-11/30/26, Years 1-3: 931,657.
- 2. R01. Principal Investigator. National Institute of Aging: "Determinants of end-of-life care experiences among assisted living residents with Alzheimer's disease and related dementias" (R01AG066902), 04/15/2020-3/31/2024, Years 1-4: \$2,813,133.
- 3. Program Project. (Mor, V & Trivedi, A). Co-Principal Investigator for Project 2. National Institute of Aging: "Alzheimer's disease and related disorders treatment and outcomes in America: Changing policies and systems" (P01AG027296), 09/15/19-05/31/24, Current Year: \$2,518,235.
- 4. R01. (Mor, V & Wetle, TF). Co-Investigator. National Institute of Aging: "Caregivers' Reactions and Experience: Imaging Dementia Evidence for Amyloid Scanning (CARE IDEAS) Study" (R01 AG053934-01A1). 09/17-05/23, Years 1-4: \$6,057,526.

## **Completed Grants**

- 1. R03. Principal Investigator. National Institute of Aging: "Meeting the end-of-life care needs of nursing home residents with advanced Alzheimer's disease and related dementia: A longitudinal study of pain and depressive symptoms" (R03-AG060241-01), 09/01/2018-5/31/2020, Years 1-2: \$162,500.
- 2. R01. (Mor, V, Mitchell, S, Volandes, A). Investigator. National Institute of Aging: "PROVEN: PRagmatic trial of video education in nursing homes", (4UH3AG049619-02), 09/2015-05/2021, Years 1-5: \$6,935,839.
- 3. R01 COVID-19 Supplement. (Gozalo, P). Co-Investigator. National Institute of Aging: "The impact of accountable care organizations on post-acute care: COVID-19 supplement". (R01AG053307), 09/01/20-04/30/21.

- 4. Research Grant. (Mor, V). Co-investigator. The Peterson Foundation: "Exemplary nodes of care for outcomes and reduced expenditures for high-need patients (ENCORE)", 02/17-01/19, Years 1-2: \$1,110,000.
- 5. Program Project. (Mor, V). Investigator. National Institute of Aging: "Changing long term care in America: Policies, markets, strategies, and outcomes" (5P01 AG027296-09), 12/2015-05/2019, \$6,601,559.
- 6. Catalyst Grant: Analysis of CLSA Data. Principal Investigator. Canadian Institutes of Health Research: "A person-centred index of aging well and its determinants in North America" (ACD-151281), 03/2017-03/2019, CAD\$ 70,000.
- 7. Catalyst Grant: Analysis of CLSA Data (Velez, M). Co-investigator. Canadian Institutes of Health Research, Catalyst Grant: Analysis of CLSA Data: "Menopause and physical function in older women from the Canadian Longitudinal Study on Aging (CLSA) and the International Mobility in Aging Study (IMIAS)" (ACD-151286), 03/2017-03/2019, CAD\$ 70,000.
- 8. New Initiative Grant. Principal Investigator. University of Montreal Public Health Research Institute: "Agency and active aging in Canada: A mixed-methods study". 01/2014-12/2014. CAD\$ 14,000.
- 9. New Emerging Team Grant (Zunzunegui, MV). Co-investigator. Canadian Institutes of Health Research: "Gender differences in mobility: what we can learn about improving mobility in old age", 12/2010-12/2016, CAD\$ 1,500,000.
- 10. Operating Grant (Rodriguez, C). Co-investigator. Canadian Institutes of Health Research: "Family physicians' identity formation: Exploring impression management processes in institutional academic contexts", 04/2013-04/2017, CAD\$ 183,719.
- 11. Catalyst Grant Program (Archambault, P). Co-investigator. Technology Evaluation in the Elderly Network: "Evaluation of a context-adapted wiki-based decision aid supporting critically ill patients' decisions about life-sustaining therapies", 04/2016-04/2017, CAD\$ 99,895\$.
- 12. Research Partnership Grant. Principal Investigator. Quebec Ministry of Foreign Relations: "Aging well: An international study of successful aging and its determinants development of a research partnership with the National Geriatrics Institute (Mexico)", 02/2016-08/2018, CAD\$ 12,000.

#### UNIVERSITY TEACHING AND MENTORING ROLES

#### **Courses Taught**

2014-2015	Instructor	Introduction to Discourse Analysis and Interpretive Research in Health, 5-10 PhD students, McGill University
2015-2017	Workshop Instructor	Introduction to Qualitative Data Analysis with NVivo, McGill University
2016	Instructor	Advanced Qualitative Research Methods in Public Health, 6 MPH / PhD students, University of Montreal

2016	Instructor	Research Seminar in Public Health, 25 MPH students, University of Montreal
2017	Instructor	Research Seminar in Public Health, 15 MPH students, University of Montreal
2020	Instructor	Qualitative Methods in Health Research, 10 MPH / doctoral students, Brown University School of Public Health (hybrid format due to COVID-19)
2021	Instructor	Qualitative Methods in Health Research, 21 MPH / doctoral students, Brown University School of Public Health (hybrid format due to COVID-19)
2022	Instructor	Qualitative Methods in Health Research, 20 MPH / doctoral students, Brown University School of Public Health (hybrid format)
<b>Guest Lectures</b>		
2016-2017	Guest Lecturer	Ethnographic Methods, McGill University
2016-2017	Guest Lecturer	Research Seminar in Biomedical Sciences, University of Montreal
2017	Guest Lecturer	Advanced Qualitative Research Methods in Public Health, University of Montreal
2017	Guest Lecturer	Introduction to Health Decision Analysis, Brown University School of Public Health
2019-2021	Guest Lecturer, NVivo Workshop	Qualitative Methods in Health Research, Brown University School of Public Health
Advising & Mentoring		
2017-present	Thesis Co-Adviser	Doctoral Thesis, Department of Social and Preventive Medicine, University of Montreal Yuliya Legkaya

2017-2019	Thesis Adviser	Undergraduate Honors Thesis, School of Public Health, Brown University Johanna Suskin
2018-2019	Thesis Adviser	MPH Thesis, School of Public Health, Brown University Jessica D'Silva
2019	Summer Research Project Adviser	Alpert Medical School, Brown University Leanna Travis
2019	Home Institution Faculty Sponsor	Medical Student Training in Aging Research Program, Gabrielle Dressler
2018-2020	Co-Adviser	T32 Postdoctoral Fellowship, Center for Gerontology and Healthcare Research Tamra Keeney, PhD
2020	Thesis Reader	MPH Thesis, School of Public Health, Brown University Frances Jimenez
2021-present	Adviser	Postdoctoral Research Associate, Center for Gerontology and Healthcare Research Xiao (Joyce) Wang, PhD
2021-present	Adviser	T32 Postdoctoral Fellowship, Center for Gerontology and Healthcare Research Elyse Couch, PhD
2021-present	Thesis Advisor	MPH Thesis, School of Public Health, Brown University Grace Reed