ERIKA L. SABBATH, Sc.D.

Boston College School of Social Work, McGuinn 202 140 Commonwealth Avenue, Chestnut Hill, MA 02467 617-552-2934 | erika.sabbath@bc.edu

	EDUCATION
2012	ScD, Social & Behavioral Sciences, Harvard T.H. Chan School of Public Health Dissertation: "Occupational Exposures as Social Determinants of Aging"
2012	ScD, Epidemiology, Université Paris XI-Sud (<i>Joint degree with Harvard T.H. Chan School of Public Health</i>) Dissertation: "Expositions de Travail: Déterminants Sociaux de la Vieillissement"
2009	MSc, Social & Behavioral Sciences, Harvard T.H. Chan School of Public Health
2005	BA, Women & Gender Studies and English Literature, Washington University in St. Louis (summa cum laude)
	ACADEMIC APPOINTMENTS AND AFFILIATIONS
2020-present	Associate Professor, School of Social Work, Boston College, Chestnut Hill, MA
2014-2020	Assistant Professor, School of Social Work, Boston College, Chestnut Hill, MA
2014-present	Visiting Scientist, Center for Community-based Research, Dana-Farber Cancer Institute, Boston, MA
2014-2020	Visiting Scientist, Center for Population and Development Studies, Harvard University, Cambridge, MA
2012-2014	Postdoctoral Fellow, Center for Population and Development Studies, Harvard University, Cambridge, MA
	RESEARCH AND TEACHING INTERESTS

General: Occupational health, workplace stress, life course epidemiology, health

disparities

Specific: Occupational health disparities; workplace stressors and associated

health/economic consequences; prolonged health effects of occupational exposures; health across the retirement transition; work-related trauma

PEER-REVIEWED PUBLICATIONS

Google Scholar Profile:

https://scholar.google.com/citations?user=UFB9Iu4AAAAJ&hl=en&oi=ao

<u>Underline</u> indicates undergraduate, master's, doctoral, or post-doctoral trainee

- I. **Sabbath, E.L.**, Hawkins, S.S., Baum, C.F. (2020). State-level changes in firearm laws and workplace homicide rates: United States, 2011 to 2017. *American Journal of Public Health* 110(2): 230-236.
- 2. Mayeda, E.R., <u>Mobley, T.M.</u>, Weiss, R. E., Murchland, A.R., Berkman, L.F., **Sabbath, E.L.** (2020). Association between lifecourse work-family profiles and later-life memory decline among U.S. women. *Neurology* 2020(November): online-first.
- 3. <u>López-Gómez, M.A.</u>, Boden, L.I., Williams, J.A.R., Hopcia, K., Hashimoto, D., Sorensen, G., **Sabbath, E.L.** (2020; online-first). The relationship between occupational injury and use of mental health care. *Journal of Safety Research*.
- 4. Sorensen, G., Dennerlein, J., Peters, S.E., **Sabbath, E.L.,** Kelly, E.L., Wagner, G. (2021; online-first). The Future of Research on Work, Safety, Health and Wellbeing: A Guiding Conceptual Framework. *Social Science and Medicine*.
- 5. Dennerlein, J.T., Burke, L., **Sabbath, E.L.,** Williams, J.A.R., Peters, Susan E., Wallace, L., Karapanos, M., Sorensen, G. (2020; online-first). "An integrative Total Worker Health® framework for keeping workers safe and healthy during the COVID-19 pandemic." *Human Factors: The Journal of the Human Factors and Ergonomics Society.*
- 6. <u>Maglalang, D.A.</u>, de Castro, A.B., Gee, G.C., **Sabbath, E.L.,** Tran, T., Takeuchi, D.T. Associations of sociodemographic factors with health-related social networks among premigration Filipino immigrants. *Social Work in Public Health* (accepted).
- 7. Matz, C., **Sabbath**, **E.L.**, James, J.B. (2020). Toward an integrative conceptual framework of engagement in socially-productive activity in later life: Implications for clinical and mezzo social work practice. *Clinical Social Work* 48(2): 156-168.
- 8. **Sabbath, E.L.** (2019). The workplace, social work, and social justice: Framing an emerging research and practice agenda. *Social Work* 64 (4), 293-300.
- 9. <u>López-Gómez, M.A.</u>, **Sabbath, E.L.**, Boden, L.I., Williams, J.A.R., Hopcia, K., Hashimoto, D., Sorensen, G. (2019). Organizational and psychosocial working conditions and their

- relationship with mental health outcomes in patient-care workers. *Journal of Occupational and Environmental Medicine*, 61(12): e480-e485.
- Io.Bessaha, M.L., **Sabbath, E.L.,** Morris, Z., Malik, S., Scheinfeld, L., Saragossi, J. (2019). A systematic review of loneliness interventions among non-elderly adults. *Clinical Social Work* 48(1): 110-125.
- II. Thompson, T., Rodebaugh, T.L., Bessaha, M.L., **Sabbath, E.L.** The association between social isolation and health: An analysis of parent-adolescent dyads from the Family Life, Activity, Sun, Health, and Eating (FLASHE) Study. (2019). *Clinical Social Work* 48(1): 18-24.
- 12. **Sabbath, E.L.,** Yang, J., Dennerlein, J.T., Boden, L.I., Hashimoto, D., Sorensen, G. (2019). Paradoxical impact of a patient-handling intervention on injury rate disparity among hospital workers. *American Journal of Public Health*, 109(4), 618-625.
 - Editorial accompanying this article: Galea, S., Vaughan, R. (2019). Tradeoffs between equity and efficiency at the heart of population health science: A public health of consequence, April 2019. *American Journal of Public Health*, 109(4), 541-542.
- 13. <u>Miller, J.A.</u>, Hopcia, K., Wagner, G.R., Boden, L.I., Hashimoto, D., Sorensen, G., **Sabbath**, **E.L.** (2019). Job satisfaction and the psychosocial work environment: Does the relationship vary by worker age? *Journal of Workplace Behavioral Health*, 33(3-4), 221-240.
- 14. **Sabbath, E.L.**, Hashimoto, D., Boden, L.I., Dennerlein, J., Williams, J.A.R., Orechia, T., Hopcia, K., Tripodis, Y., Wagner, G.R., Sorensen, G. (2018). Cohort profile: The Boston Hospital Workers Health Study. *International Journal of Epidemiology*, 47(6), 1739-1740g.
- 15. **Sabbath**, **E.L.**, Shaw, J., Stidsen, A., Hashimoto, D. (2018). Protecting mental health of hospital workers after mass casualty events: A social work imperative. *Social Work*, 63(3), 272-275.
- 16. Sabbath, E.L., Williams, J.A.R., Boden, L.I., Tempesti, T., Wagner, G.R., Hopcia, K., Hashimoto, D., Sorensen, G. (2018). Mental health expenditures: Association with workplace incivility and bullying among hospital patient care workers. *Journal of Occupational and Environmental Medicine*, 60(8), 737-742.
- 17. **Sabbath, E.L.,** Sparer, E.H., Boden, L.I., Wagner, G.R., Hashimoto, D., Hopcia, K., Sorensen, G. (2018). Preventive care utilization: Association with individual- and workgroup-level policy and practice perceptions. *Preventive Medicine, 111*, 235-240.
- 18. Sparer, E.H., Boden, L.I., Sorensen, G., Dennerlein, J., Stoddard, A., Wagner, G.R., Nagler, E., Hashimoto, D., Hopcia, K., Sabbath, E.L. (2018). The relationship between

- organizational policies and practices and work limitations among hospital patient care workers. *American Journal of Industrial Medicine*, 61(8), 691-698.
- 19.Descatha, A., Sembajwe, G., Baer, M., Boccuni, F., Di Tecco, C., Duret, C., Evanoff, B., Gagliardi, D., Ivanov, I., Pell, J., Leppink., N., Marinaccio, A., Magnussen Hanson., L., Ozguler, A., Pega., F., Pico, F., Pruss-Ustun, A., Ronchetti, M., Roquelaure, Y., **Sabbath**, **E.L.**, Stevens, G., Tsutsumi, A., Ujita., Y., Iavicoli., S. Parameters for estimating the national and global burden of stroke attributable to long working hours: Protocol for a systematic review of exposure to long working hours and a systematic review and meta-analysis of the effect of long working hours on stroke. (2018). *Environmental International*, 119, 366-378.
- 20. Axelrad, H., Sabbath, E.L., Hawkins, S.S. (2018). The 2008-2009 Great Recession and employment outcomes among older workers. *European Journal of Ageing*, 15(1), 35-45.
- 21. **Sabbath, E.L.,** Boden, L.I., Williams, J.A.R., Hashimoto, D., Hopcia, K., Sorensen, G. (2017). Obscured by administrative data? Racial disparities in occupational injury. *Scandinavian Journal of Work Environment and Health*, 43(2), 155-162.
- 22. <u>Axelrad, H., Sabbath, E.L.</u>, Hawkins, S.S. (2017). The influence of the Great Recession on health outcomes of older European workers. *European Journal of Public Health*, 27(4): 647-652.
- 23. **Sabbath, E.L.,** Andel, R., Zins, M., Goldberg, M., Berr, C. (2016). Domains of cognitive function in early old age: which ones are predicted by pre-retirement psychosocial work characteristics? *Occupational and Environmental Medicine*, 73(10), 640-647.
- 24. Van Hedel, K., Mejía-Guevara I., Avendano, M., **Sabbath, E.L.**, Berkman, L.F., Mackenbach, J.P., Van Lenthe, F. (2016). Work-family trajectories and the higher cardiovascular risk of American women relative to women in 13 European countries. *American Journal of Public Health*, 106(8), 1449-1456.
- 25. Sorensen, G., McLellan, D., **Sabbath, E.L.,** Dennerlein, J.T., Nagler, E.M., Hurtado, D., Pronk, N.P., Wagner, G.R. (2016). Integrating worksite health protection and health promotion: A conceptual framework for intervention and evaluation. *Preventive Medicine*, 91(October), 188-196.
- 26. Descatha, A., Herquelot, E., Carton, M., **Sabbath, E.L.**, Goldberg, M., Zins, M., Leclerc, A. (2016). Is physically arduous work associated with limitations after retirement? A preliminary report from the GAZEL cohort. *Occupational and Environmental Medicine*, 73, 183-186.

- 27. **Sabbath, E.L.**, Mejía-Guevara I., Noelke, C., Berkman, L.F. (2015). The long-term mortality impact of combined job strain and family circumstances: A life course analysis of working American mothers. *Social Science & Medicine*, 146(December), 111-119.
- 28. **Sabbath, E.L.**, Mejía-Guevara, I., Glymour, M.M., Berkman, L.F. (2015). Use of life course work-family profiles to predict mortality risk among American women. *American Journal of Public Health*, 105(4), e96–e102. (*Paper was awarded the 2015 Richard Kalish Innovative Publication Award, Gerontological Society of America*)
- 29. **Sabbath, E.L.,** Lubben, J., Goldberg, M., Berkman, L.F. (2015). Social engagement across the retirement transition among young-old adults in the French GAZEL cohort. *European Journal of Ageing*, 12(4), 311-320.
- 30. **Sabbath, E.L.**, Matz-Costa, C., Rowe, J.W., Leclerc, A., Zins, M., Goldberg, M., Berkman, L.F. (2015). Social determinants of active life engagement: A time use study of young-old French adults. *Research on Aging*, 38(8), 864-893.
- 31. Berkman, L.F., Zheng, Y., Avendano Pabon, M., Börsch-Supan, A., Glymour, M.M., **Sabbath**, **E.L.** (2015). Mothering alone: cross-national comparisons of later-life disability and health among women who were single mothers. *Journal of Epidemiology and Community Health*, 69(9), 865-872.
- 32. **Sabbath, E.L.,** Gutierrez, L.A., Okechukwu, C.A., Singh-Manoux, A., Amieva, H., Goldberg, M., Zins, M., Berr, C. (2014). Time may not fully attenuate solvent-associated cognitive impairment in highly exposed workers. *Neurology* 2014(82), 1716–23.
- 33. **Sabbath, E.L.**, Hurtado, D.A., Okechukwu, C.A., Tamers, S.L., Nelson, C.C., Kim, S.S., Wagner, G.R., Sorensen, G. (2014). Exposure to workplace abuse and risk of injury among health care workers. *American Journal of Industrial Medicine*, 57(2), 222-32.
- 34. Evanoff, A.E., Sabbath, E.L., Carton, M., Czernichow, S., Zins, M., Leclerc, A., Descatha, A. (2014). Does obesity modify the relationship between exposure to occupational factors and musculoskeletal disorders in men? Results from the GAZEL cohort study. *PLOS One*, *9*(10): e109633.
- 35. Montez, J.K., **Sabbath, E.L.,** Glymour, M.M., Berkman, L.F. (2014). The diverging topography of work-family life among US women by educational level. *Population Research and Policy Review*, 33, 629-648.

- 36. Nelson, C.C., Wagner, G., Caban-Martinez, A., Buxton, O.M., Kenwood, C., **Sabbath, E.L.**, Hashimoto, D., Hopcia, K., Allen, J.D., Sorensen, G. (2014). Cancer risk-related behaviors: what are the differential contributions of age group in the workplace environment? *American Journal of Preventive Medicine*, 46(3), Supplement I, S42-S51.
- 37. **Sabbath, E.L.,** Glymour, M.M., Descatha, A., Leclerc, A., Zins, M., Goldberg, M., Berkman, L.F. (2013). Biomechanical and psychosocial occupational exposures: Joint predictors of functional health in retirement. *Advances in Life Course Research*, 18(4), 235-243.
- 38. Descatha, A., **Sabbath, E.L.** (2013). Global prevention strategies against ulnar neuropathy. *Muscle and Nerve*, 48(4), 475-476.
- 39. **Sabbath, E.L.,** Glymour M.M., Berr C., Singh-Manoux A., Zins M., Goldberg M., Berkman, L.F. (2012). Occupational solvent exposure and cognition: Does the association vary by level of education? *Neurology*, 2012(78), 1754-1760.
- 40. **Sabbath, E.L.,** Melchior M., Goldberg M., Berkman L.F. (2012). Work and family demands: predictors of all-cause sickness absence in the GAZEL cohort. *European Journal of Public Health*, 22(1), 101-106.
- 41. **Sabbath, E.L.,** Descatha, A., Wu, Q., Goldberg, M. (2012). Can a single-item measure assess physical load at work? An analysis from the GAZEL cohort. *Journal of Occupational and Environmental Medicine*, 54(5), 598-603.
- 42. Hurtado, D., **Sabbath, E.L.,** Ertel, K., Buxton, O., Berkman, L.F. (2012). Racial disparities in job strain among American and immigrant long-term care workers. *International Nursing Review*, 59(2), 237-244.
- 43. Okechukwu C.A., El Ayadi A., Tamers, S., **Sabbath, E.L.,** Berkman, L.F. (2012). Household food insufficiency, financial strain, work-family strain and depressive symptoms in the working class: Results from the Work Family and Health study. *American Journal of Public Health*, 102(1), 126-133.
- 44. Descatha A., Duval S., **Sabbath E.L.,** Vuotto G. (2012). Difficult working conditions, retirement, and reform in France: What are the roles of the medical social worker and primary care physician? *Health and Social Work*, 37(1).

Under Review

- 45. <u>Maglalang, D.D.</u>, Sorensen, G., Hopcia, K., Hashimoto, D.M., Katigbak, C., Pandey, S., Takeuchi, D.T., **Sabbath, E.L.** Job and Personal Demands and Burnout Among Healthcare Workers: The Moderating Role of Workplace Flexibility. (under review).
- 46. <u>Maglalang, D.D.,</u> Katigbak, C., López-Gómez, M.A., Sorensen, G., Hopcia, K., Hashimoto, D.M., Pandey, S., Takeuchi, D.T., **Sabbath, E.L.** Workplace Discrimination and Short Sleep among Healthcare Workers: The Buffering Effect of People-Oriented Culture. (under review).

OTHER PUBLICATIONS

Chapters in edited volumes

- Sorensen, G., McLellan, D., Dennerlein, J., Nagler, E., Sabbath, E.L., Pronk, N., Wagner, G. (2017). A conceptual model for guiding integrated interventions and research: Pathways through the conditions of work. In Hudson, H.L., Nigam, J.A.S., Sauter, S.L., Chosewood, L.C., Schill, A.L., and Howard, J. In *Total Worker Health: Integrative Approaches to Worker Safety, Health, and Well-being*. APA Press.
- 2. Lubben, J., Tracy, E., Crewe, S.E.; **Sabbath, E.L.,** Gironda, M., Johnson, C., Kong, J., Munson, M., & Brown, S. (2017). Eradicate Social Isolation. In *Grand Challenges for social work and society: Social progress powered by science*. R. Fong, J. Lubben, and R. P. Barth (Eds.). New York and Washington, DC: Oxford University Press/NASW Press.

Working paper (peer-reviewed)

 Lubben, J, Gironda, M, Sabbath, EL, Kong, J, Johnson, C. (2014). Social isolation presents a grand challenge for social work. Concept paper, American Academy of Social Work and Social Welfare.

HONORS AND AWARDS		
2019	Early Career Achievement Award, American Psychological Association/National Institute for Occupational Safety and Health: Work, Stress, and Health Conference	
2019	Scholarship distinction, Boston College School of Social Work	
2016	Scholarship distinction, Boston College School of Social Work	

2015	Richard Kalish Innovative Publication Award, Gerontological Society of America
2014-2018	Mentored Career Development Award, National Institute for Occupational Safety and Health
2010-2011	Glickenhaus Scholarship, Harvard T.H. Chan School of Public Health
2007-2009	C.V. Starr Scholar, Harvard T.H. Chan School of Public Health
2005	Ethan Shepley Award for Leadership, Scholarship, and Service to Campus and Community, Washington University in St. Louis

GRANT SUPPORT

Current

2016-2021 2U19 OH008861-10

National Institute for Occupational Safety and Health

Hospital work organization: Assessing health impact with a longitudinal database.

Total costs: \$1,536,388.

Project of "Harvard T. H. Chan School of Public Health Center for Work, Health,

and Well-being" (Principal investigator: Glorian Sorensen)

Role: Principal investigator

Completed

2014-2018 7K01 OH010673-02

National Institute for Occupational Safety and Health

Quantifying economic and health effects of psychosocial workplace exposures

Total costs: \$324,000

Role: Principal investigator

2007-2016 5U19 OH008861-07

National Institute for Occupational Safety and Health

Harvard School of Public Health Center for Work, Health, and Well-being.

Role: Co-investigator (Principal investigator: Glorian Sorensen)

Teaching and Mentoring Expense (TAME) Grant

Boston College Office of the Provost

Total costs: \$1,790.

Role: Principal investigator

2013-2014 Harvard Center for Population and Development Studies

Time use among retirees in the French GAZEL Cohort: Description, life course

predictors, and health associations.

Total costs: \$5,660

Role: Principal investigator

2012-2013 Harvard-NIOSH Education and Research Center (ERC). Public policy changes in

nursing home reimbursement and health of direct-care workers

Total costs: \$10,000

Role: Co-principal investigator (Co-principal investigator: Cassandra

Okechukwu)

2009-2012 DIM Réseau de Recherche Francilien: Santé, Environnement, Toxicologie.

Expositions de Travail: Déterminants Sociaux de la Vieillissement

Total costs: 3 years' predoctoral salary and benefits. Role: Principal investigator (sponsor: Marcel Goldberg)

TEACHING AND MENTORSHIP

Boston College School of Social Work

Instructor

2016-2020 Public Health in a Global Society (undergraduate level)

(7 times)

2015-2018 Program Evaluation (master's level)

(4 times)

Course Developed

Social Determinants of Health and Mental Health Disparities (master's level)

Guest Lecturer

Annually Course: Contemporary Issues in Public Health (undergraduate level)

2015-2020 Lecture: "Social Epidemiology: The Science of Understanding and Addressing

Health Disparities"

Dissertation Chair

2019-present Kimberly Hokanson

2018-2020 Dale Maglalang (current position: Postdoctoral Fellow, Stanford University)

Julie Miller (current position: Research Scientist, MIT AgeLab)

<u>Dissertation Committee Member</u>

2020-present Elisabeth Stelson (Harvard T.H. Chan School of Public Health)

2017-2019 Pamela Linzer (Boston College William F. Connell School of Nursing)

2016-2018 Pablo Gaitan Rossi (current position: Assistant Professor, Universidad

Iberoamericana, Mexico City, Mexico)

Publishable Paper Chair

Julie Miller (current position: Research Scientist, MIT AgeLab)

Publishable Paper Committee Member

2019 Dale Maglalang

2018 Paola Campos

2016 Sarah Dow-Fleisner

2016 Jie Yang

Yeon Jin Choi

2015 Kaipeng Wang

Harvard T.H. Chan School of Public Health

Guest Lecturer

2020 Course: Work, Health, and Well-Being: Integrating Wellness and Occupational

Health and Safety (part of Executive and Continuing Professional Education

department)

Lecture: "Workplace mental health concerns: The role of working conditions"*

* Cancelled due to COVID19

Annually Course: Work, Health, and Well-Being: Integrating Wellness and Occupational

2014-2018 Health and Safety (part of Executive and Continuing Professional Education

department)

Lecture: "Work and family: Connection to Community" (with Cassandra

Okechukwu)

Annually Course: Epidemiology of Environmental and Occupational Health Policy 2016-present Lecture: "Workplace bullying and mental health: Epidemiologic and Policy

Perspectives"

Dennerlein, J.T., Sabbath, E.L. Gender and occupational health and safety.

Interdisciplinary Program in Women, Gender, and Health, Harvard School of Public

Health, Boston, MA.

Teaching Assistant

2011	Epidemiology of Occupational and Environmental Health Policy (Department of Environmental Health)
2010	Methods for Research in Social and Behavioral Sciences (Department of Social and Behavioral Sciences)
2010	Society and Health (Department of Social and Behavioral Sciences)

PEER-REVIEWED CONFERENCE PRESENTATIONS

- I. Carlson, C., Chartier, K., Goings, T.C., **Sabbath, E.L.,** Urada, L. (2020, January). NIH career development (K) awards for social work faculty: Experiences and advice from recent awardees. Roundtable presentation, Society for Social Work and Research, Washington, D.C.
- 2. **Sabbath, E.L.,** <u>Díaz-Váldes, A.,</u> Kubzansky, L., Hashimoto, D., Hopcia, K., Sorensen, G. (2019, November). Work breaks and upper respiratory infection risk among hospital patient care workers. APA/NIOSH Work, Stress, and Health Conference, Philadelphia, PA.
- 3. **Sabbath, E.L.** (2019, November). The mutual benefits of data-sharing for employers and academic researchers: Examples from the Boston Hospital Workers Health Study. Symposium: Building successful academic-employer partnerships for research innovation: Examples from the construction and health care sector. APA/NIOSH Work, Stress, and Health Conference, Philadelphia, PA.
- 4. **Sabbath, E.L.,** Yang, J., Dennerlein, J.T., Boden, L.I., Wagner, G.R., Hopcia, K., Hashimoto, D., Sorensen, G. (2019, January). The inequality paradox: Hospital-based safe patient handling intervention decreases overall worker injuries and pain, but widens socioeconomic disparities. Society for Social Work and Research, San Francisco, CA.
- 5. Sabbath, E.L., Yang, J., Dennerlein, J.T., Boden, L.I., Wagner, G.R., Hopcia, K., Hashimoto, D., Sorensen, G. (2018, October). The inequality paradox: Hospital-based safe patient handling

- intervention decreases overall worker injuries and pain, but widens socioeconomic disparities. National Occupational Injury Research Symposium (NOIRS), Morgantown, WV.
- 6. Kelly, E.L., Berkman, L.F., Fox, K., **Sabbath, E.L.**, Allen, T., Gryzwacz, J., Kubzansky, L. (2018, June). Work & Wellbeing: A Work–family Dialogue. Work and Family Researchers Network Conference, Washington, DC.
- 7. **Sabbath, E.L.**, <u>Maglalang, D.</u>, Boden, L.I., Hopcia, K., Hashimoto, D., Sorensen, G. (2018, May). Individual vulnerabilities, work organizational factors, and injury risk: A study of disparities in hospital patient care workers. Oral presentation, Second International Symposium to Advance Total Worker Health, Bethesda, MD.
- 8. Sorensen, G., McLellan, D., Dennerlein, J.T., **Sabbath, E.L.** (2018, May). Working conditions as drivers and indicators of a Total Worker Health Framework. Oral presentation, Second International Symposium to Advance Total Worker Health, Bethesda, MD.
- 9. **Sabbath, E.L.,** Sparer, E., Boden, L.I., Hopcia, K., Hashimoto, D., Wagner, G.R., Sorensen, G. (2018, May). Preventive care utilization: Association with individual- and workgroup-level policy and practice perceptions. Oral presentation, Second International Symposium to Advance Total Worker Health, Bethesda, MD.
- 10. Sabbath, E.L., Boden, L.I., Stoddard, A., Hashimoto, D., Hopcia, K., Sorensen, G. (2017, June). Design, construction, and management of a comprehensive employee research database: the Boston Hospital Workers Health Study (BHWHS) of the Harvard Center for Work, Health, and Wellbeing. Oral presentation, Expanding Research Partnerships: State Of The Science Conference (NIOSH), Aurora, CO.
- II. **Sabbath, E.L.,** Williams, J.A.R., Boden, L.I., Tempesti, T., Wagner, G.R., Hopcia, K., Hashimoto, D., Sorensen, G. (2017, June). Worker mistreatment and bullying: Is exposure associated with hospital workers' mental health expenditures? Oral presentation, APA/NIOSH Work, Stress, and Health meeting, Minneapolis, MN.
- 12. **Sabbath, E.L.,** Boden, L.I., Williams, J.A.R., Hashimoto, D., Hopcia, K., Sorensen, G. (2016, June). Racial disparities in occupational injury: Obscured by administrative data? Oral presentation, APA/NIOSH Work, Stress, and Health meeting, Minneapolis, MN.
- 13. **Sabbath, E.L.,** Mejía-Guevara, I., Noelke, C., Berkman, L.F. (2016, June). Family, work stress, and mortality among working American women: Dissecting a complex relationship. Oral presentation, Work and Family Researchers Network, Washington, DC.

- 14. **Sabbath, E.L.,** Lubben, J., Goldberg, M., Zins, M., Berkman, L.F. (2015, November). The retirement dividend: Social engagement and the retirement transition in France. Oral presentation, Gerontological Society of America 68th Annual Meeting, Orlando, FL.
- 15. **Sabbath, E.L.,** Mejía-Guevara, I., Noelke, C., Berkman, L.F. (2015, November). Family, work stress, and mortality among working American women: Dissecting a complex relationship. Poster presentation, Gerontological Society of America 68th Annual Meeting, Orlando, FL.
- 16. **Sabbath, E.L.,** Andel, R., Zins, M., Goldberg, M., Berr, C. (2015, November). Psychosocial working conditions: Association with multiple types of post-retirement cognitive function. Poster presentation, Gerontological Society of America 68th Annual Meeting, Orlando, FL.
- 17. **Sabbath, E.L.,** Matz-Costa, C., Rowe, J.W., Leclerc, A., Goldberg, M., Zins, M., Berkman, L.F. (2015, November). Social and demographic profiles of highly engaged (and disengaged) older adults: Disparities and implications for intervention research. Oral presentation, Gerontological Society of America Pre-conference Workshop on Change in the Meaning and Experience of Work in Later Life, Orlando, FL.
- 18. **Sabbath, E.L.,** Boden, L.I., Wagner, G.R., Hashimoto, D.A., Sorensen, G. (2015, May). Workers' stress and workers' comp: Does one predict the other? Oral presentation, APA/NIOSH Work, Stress, and Health meeting, Atlanta, GA.
- 19. **Sabbath, E.L.,** Mejia Guevara, I., Noelke, C., Berkman, L.F. (2015, May). Family status, occupational stress, and mortality risk among working American women: Untangling a complex interrelationship. Oral presentation, APA/NIOSH Work, Stress, and Health meeting, Atlanta, GA.
- 20. **Sabbath, E.L.,** Andel, R.A., Zins, M., Goldberg, M., Berr, C. (2015, May). Looking beyond high-strain work: Passive jobs during working life also predict post-retirement cognitive impairment. Oral presentation, APA/NIOSH Work, Stress, and Health meeting, Atlanta, GA.
- 21. **Sabbath, E.L.,** Mejia Guevara, I., Glymour, M.M., Berkman, LF. (2015, January). Lifetime work-family exposures predict subsequent mortality risk among older American women. Oral presentation, Society for Social Work and Research, New Orleans, LA.
- 22. **Sabbath, E.L.,** Mejia Guevara, I., Glymour, M.M., Berkman, L.F. (2014, November). Lifetime work-family exposures predict subsequent mortality risk among older American women. Oral presentation, Gerontological Society of America 67th Annual Scientific Meeting, Washington, DC.

- 23. **Sabbath, E.L.**, Matz-Costa, C., Rowe, J.W., Leclerc, A., Goldberg, M., Zins, M., Berkman, L.F. (2014, November). Social determinants of active life engagement among older French retirees. Poster presentation, Gerontological Society of America 67th Annual Scientific Meeting, Washington, DC.
- 24. **Sabbath, E.L.**, Berr, C. (2014, October). Occupational stress during working life and cognitive function in retirement: Total Worker Health approaches to understanding disparities. Oral presentation, First International Symposium to Advance Total Worker Health, Bethesda, MD.
- 25. **Sabbath, E.L.,** Berr, C. (2014, September). Facteurs psychosociaux au travail et fonctionnement cognitif après la retraite- Etude GAZEL. Oral presentation, ADELF (Association Des Epidémiologistes de Langue Française), Nice, France.
- 26. **Sabbath, E.L.**, Berr, C. (2014, June). Déficits cognitifs associés à l'exposition professionnelle aux solvants: un effet prolongé bien après la fin de l'exposition. Oral presentation, French Association for Alzheimer's Disease, Montpellier, France.
- 27. **Sabbath, E.L.,** Mejia Guevara, I, Berkman, L.F. (2014, June). Do certain lifetime work-family patterns carry a mortality disadvantage? A sequence analysis of American women born 1933-1956. Oral presentation, Work and Family Researchers Network conference, New York, NY.
- 28. **Sabbath**, **E.L.**, Sorensen, G. (2013, May). Non-physical workplace violence: Association with occupational injury in a health care setting. Oral presentation, APA/NIOSH Work, Stress, and Health meeting, Los Angeles, CA.
- 29. **Sabbath, E.L.,** Berkman, L.F. (2013, April). Retirement and social engagement in the French GAZEL cohort. Oral presentation, Population Association of America annual meeting, New Orleans, LA.
- 30. **Sabbath, E.L.,** Goldberg M., Wu, Q., Descatha A. (2011, October). Can a single-item measure assess physical load at work? Analyses from the GAZEL Cohort. Poster presentation, Occupational Health and Safety Division, American Public Health Association Annual Meeting, Washington, DC.
- 31. **Sabbath, E.L.**, Melchior, M., Goldberg, M., Berkman, L.F. (2009, November). Individual and organizational consequences of competing work and family demands in the GAZEL cohort. Poster presentation, Occupational Health and Safety Division, American Public Health Association Annual Meeting, Philadelphia, PA.

SYMPOSIA ORGANIZED

- I. **Sabbath, E.L.,** Munson, M., Brown, S., Bessaha, M., Ngyuen, A. (2019, January). Social isolation and support across the lifecourse. Society for Social Work and Research Annual Meeting, San Francisco, CA. Role: Symposium convener and chair.
- 2. **Sabbath, E.L.**, Punnett, L., Olson, R. (2018, May). Total Worker Health approaches in healthcare settings: Insights from long-term care, acute care, and home care. Second International Symposium to Advance Total Worker Health, Bethesda, MD. Role: Symposium convener and chair.
- 3. **Sabbath, E.L.,** Nagler, E., Sparer, E.H., Dennerlein, J.T., Pronk, N. (2017, June). The Harvard/NIOSH TWH Center of Excellence: Research innovations in healthcare, construction, and small/medium-sized manufacturers. APA/NIOSH Work, Stress, and Health meeting, Minneapolis, MN. Role: Symposium convener and chair.

INVITED LECTURES AND PRESENTATIONS

- I. **Sabbath, E.L.** (2019, October). Workplace mental health: An integrated approach. Keynote speaker, Nova Scotia Health & Safety Charter Conference, Halifax, Nova Scotia, Canada.
- 2. Dennerlein, J.T., **Sabbath, E.L.,** Williams, J.A.R. (2019, May). What is Total Worker Health and how does it relate to the health care industry? Webinar given to Massachusetts Senior Care Association.
- 3. **Sabbath, E.L.** (2019, February). Occupational health disparities: Harnessing the power of administrative data to reveal inequities. Department of Environmental Health, Boston University School of Public Health.
- 4. **Sabbath, E.L.** (2018, October). Can a successful intervention widen health disparities? Evidence of the inequality paradox in a workplace safety intervention. Industrial/ Organizational Psychology, Department of Psychological Sciences, University of Connecticut.
- 5. Hawkins, S.S., **Sabbath, E.L.** (2018, April). Getting your K-award funded on the first submission. Research Center for Children and Adversity, Boston College School of Social Work.
- 6. **Sabbath, E.L.** (2018, February). Sequence analysis: An emerging tool for lifecourse exposure assessment. Department of Family and Community Medicine, University of California-San Francisco.

- 7. **Sabbath, E.L.** (2017, December). Employee use of preventive and mental health care: Association with workplace policies and practices. Dana-Farber Cancer Institute, Division of Population Sciences.
- 8. **Sabbath, E.L.** (2016, July). Healthy Workplaces, Healthy Families: Workplace Policies that Prioritize Maternal-Child Health. Webinar sponsored by ChangeLab Solutions.
- 9. **Sabbath, E.L**. (2016, April). Emerging methods for life course exposure assessment: rationale, construction, and association with long-term mortality risks. University of Massachusetts Lowell, Department of Economics.
- 10. **Sabbath, E.L**. (2015, June). Health promotion, the Affordable Care Act, and Total Worker Health. Work-Related Injuries Workshop, Waltham, MA.
- II. **Sabbath, E.L.** (2015, June). Workplace mistreatment and the health of nurses. Work-Related Injuries Workshop, Waltham, MA.
- 12. Hashimoto, D., **Sabbath, E.L.** (2014, December). The impact of workplace policies on the safety, health, and well-being of hospital workers. Advancing Research and Scholarship at Boston College, Chestnut Hill, MA.
- 13. **Sabbath, E.L.,** Berkman, L.F. (2013, September). Predictors of productive time use among French retirees. MacArthur Foundation Network on an Aging Society meeting, New York, NY.
- 14. Berkman, L.F., **Sabbath E.L.** (2012, September). Retirement and social relationships in the GAZEL cohort. MacArthur Foundation Network on an Aging Society meeting, Washington, DC.
- 15. **Sabbath, E.L**. (2010, October). Validation of a single-item measure of work-related physical fatigue. Environmental and Occupational Medicine Seminar Series, Department of Environmental Health, Harvard School of Public Health, Boston, MA.

SELECT PRESS COVERAGE

Print: TIME Magazine, The Week, USA Today

Broadcast: CBS Evening News, CNN

Web: today.com, WebMD, Yahoo! Health, Reuters Health, Rodale, Bloomberg, Medscape Neurology, healthline.com, healthday.com, Huffington Post, qz.com

OTHER RESEARCH EXPERIENCE

2008-2010	Evaluation consultant, Health Resources in Action
2007-2009	Research Assistant, Work, Family, and Health Network, Harvard T.H. Chan School of Public Health, Boston, MA
2006-2007	Senior Research Analyst/Research Analyst, Clinical Strategy Programs, The Advisory Board Company, Washington, DC
2005-2006	Senior Research Associate/Research Associate, The Advisory Board Company, Washington, DC

PROFESSIONAL ACTIVITIES AND SERVICE

Ad hoc reviewer (journals listed alphabetically)

American Journal of Epidemiology, American Journal of Industrial Medicine, American Journal of Public Health, Annals of Epidemiology, BMC Public Health, BMJ, Community, Work & Family, European Journal of Public Health, International Journal of Behavioral Medicine, International Journal of Environmental Research and Public Health, Journal of Epidemiology and Community Health, Journal of Gerontology Series B: Psychological Sciences, Journal of Gerontology Series B: Social Sciences, Journal of Occupational and Environmental Medicine, Journal of Occupational Health Psychology, Occupational and Environmental Medicine, Occupational Health Science, PLOS One, Preventive Medicine, Psychological Reports, Research on Aging, Social Science & Medicine, SSM-Population Health

Editorial activities

2018-2020 Associate Editor, BMC Public Health

Professional service

2019-present	Advisory board member, Occupational Health Surveillance Program, Massachusetts Department of Public
2018	Grant reviewer, Harvard T.H. Chan Education and Research Center Pilot Grant Program
2015-present	Member, Massachusetts Safe Patient Handling Workgroup

2015 Grant reviewer, Life Sciences Research, Israeli Ministry of Science and

Technology

2015-present Co-Lead, Grand Challenge to Eradicate Social Isolation, American Academy of

Social Work and Social Welfare

Young Epidemiology Scholars (YES) scholarship competition judge, The

College Board/Robert Wood Johnson Foundation

Professional memberships and activities

Since 2016 Commissioner, International Commission for Occupational Safety and Health

(ICOH)

Since 2013 Society for Occupational Health Psychology

Since 2014 Society for Social Work and Research

Since 2014 Work and Family Researchers Network

2014-2016 Workers' Compensation Research Group

2013 Population Association of America

Since 2012 Gerontological Society of America, Behavioral and Social Sciences section

2009-2011 American Public Health Association, Occupational Health and Safety section

SCHOOL AND UNIVERSITY SERVICE

2019-present Curriculum Committee for University-Wide Academic Programs

Search Committee, Schiller Institute for Integrated Sciences and Society,

Boston College

2018-present Search Committee, School of Social Work, Boston College (chaired 2020-2021)

2018-present Steering Committee, Boston College Center for Statistics and Advanced

Analysis

2018 Search Committee, Senior Research Statistician, Boston College Research

Services

2016-2018 Executive Board, School of Social Work, Boston College

2014-2016 Advisory Committee, BC Talks Aging video series, Boston College Institute on

Aging

2015-present Steering Committee, Boston College Center on Aging and Work

Search Committee, Reference Librarian, School of Social Work, Boston

College

2014-present Global Public Health Task Force, Boston College

FOREIGN LANGUAGES

French (highly proficient spoken; proficient written)

Spanish (conversational spoken; basic written)

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