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

Primary appointments

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	
2012-2014	Postdoctoral Fellow, Center for Population and Development Studies, Harvard University, Cambridge, MA	
Secondary appointments and affiliations		
2023-present	Adjunct Associate Professor, Department of Social and Behavioral Sciences, Harvard T.H. Chan School of Public Health	
2022-2023	Visiting Researcher, Department of Environmental Health, Boston University School of Public Health, Boston, MA	

- 2014-2021 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

PEER-REVIEWED PUBLICATIONS

Underline indicates undergraduate, master's, doctoral, or post-doctoral trainee

- Sabbath, E.L., <u>McKetchnie, S.M.</u>, Arora, K.A., Buchbinder, M. (2024). US Obstetrician-Gynecologists' Perceived Impacts of Post–*Dobbs v Jackson* State Abortion Bans. *JAMA Netw Open.* 2024;7(I):e2352109.
- 2. Sabbath, E.L., Willis, M., Wesselink, A., Wang, T., Hatch, E.E., Wise, L.A. (2024). Association between job control and fecundability in a preconception cohort. *Fertility and Sterility* 2024 Mar;121(3):497-505.
- 3. <u>Bond, L., Simmons, E.</u>, **Sabbath, E.L.** (2022). Fidelity Measurement and Assessment in Non-Specialist-Delivered, Evidence-Based Behavioral and Mental Health Interventions: A Systematic Review. *SSM Population Health* 2022 Oct 4:19:101249.
- <u>Stelson, E.A</u>, Sabbath-Clayton, L.L., Berkman, L.F., Kubzansky, L.A., Sorensen, G., Sabbath, E.L. (2022). Worker health and client care in residential addiction treatment: Identifying the role of social context. *Social Science & Medicine*.
- <u>Maglalang, D.D.</u>, Sorensen, G., Hopcia, K., Hashimoto, D.M., Katigbak, C., Pandey, S., Takeuchi, D.T., Sabbath, E.L. (2021). Job and Personal Demands and Burnout Among Healthcare Workers: The Moderating Role of Workplace Flexibility. *SSM - Population Health* 14(June 2021), 100802.
- Maglalang, D.D., Katigbak, C., López-Gómez, M.A., Sorensen, G., Hopcia, K., Hashimoto, D.M., Pandey, S., Takeuchi, D.T., Sabbath, E.L. (2021). Workplace discrimination and short sleep among healthcare workers: The buffering effect of people-oriented culture. *Journal of Occupational and Environmental Medicine*.
- Sorensen, G., Dennerlein, J., Peters, S.E., Sabbath, E.L., Kelly, E.L., Wagner, G. (2021). The Future of Research on Work, Safety, Health and Wellbeing: A Guiding Conceptual Framework. *Social Science and Medicine* 269(2021): 113493.
- 8. **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.
- 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).

- <u>López-Gómez, M.A.</u>, Boden, L.I., Williams, J.A.R., Hopcia, K., Hashimoto, D., Sorensen, G., Sabbath, E.L. (2020). The relationship between occupational injury and use of mental health care. *Journal of Safety Research*.
- II. Dennerlein, J.T., Burke, L., Sabbath, E.L., Williams, J.A.R., Peters, Susan E., Wallace, L., Karapanos, M., Sorensen, G. (2020). "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* 62(5), 689-696.
- 12. <u>Maglalang, D.A.</u>, de Castro, A.B., Gee, G.C., **Sabbath, E.L.**, Tran, T., Takeuchi, D.T. (2020). Associations of sociodemographic factors with health-related social networks among premigration Filipino immigrants. *Social Work in Public Health*.
- 13. 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.
- 14. Sabbath, E.L. (2019). The workplace, social work, and social justice: Framing an emerging research and practice agenda. *Social Work* 64 (4), 293-300.
- 15. López-Gómez, M.A., 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.
- 16.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.
- 17. 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.
- 18. 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.

- <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.
- 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.
- 21. 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.
- 22. 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.
- 23. 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.
- 24. 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.
- 25. 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.
- 26. <u>Axelrad, H.</u>, **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.
- 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.

- 28. <u>Axelrad, H.</u>, **Sabbath, E.L.**, 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.
- 29. **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.
- 30. 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.
- 31. 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.
- 32. 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.
- 33. **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.
- 34. **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*)
- 35. 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.
- 36. 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.

- 37. 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.
- 38. 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.
- 39. 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.
- 40. 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.
- 41.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.
- 42. 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 1, S42-S51.
- 43. 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.
- 44. Descatha, A., **Sabbath, E.L.** (2013). Global prevention strategies against ulnar neuropathy. *Muscle and Nerve, 48*(4), 475-476.
- 45. **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.

- 46. **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.
- 47. **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.
- 48. 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.
- 49. 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.
- 50. 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

- 51. Willis, M., Wang, T.R., Hoffman, M., **Sabbath, E.L.,** Wesselink, A.K., Kuriyama, A., Wise, L. Evaluating participant engagement in a preconception cohort study in relation to the Dobbs decision. (Revise and resubmit).
- 52. Boden, L., Pan, Y., Gregas, M., McTernan, M., Peters, S., Baghia, D., Wagner, G.R., **Sabbath, E.L.** Who do you ask? Predicting injury rates from survey responses. (under review).
- 53. **Sabbath, E.L.,** Pan, Y., McTernan, M.L., Peters, S.E., <u>Lovett, S.M., Stelson, E.A.</u>, Wagner, G.R., Hopcia, K., Boden, L.I. Adding injury to insult: Unfair treatment at work and occupational injury among hospital patient-care workers. (under review).
- 54. <u>Forsheden Sidoli, E., Gynning E. B.,</u> Blindow, K., Cedstrand, E., Sabbath, E.L., Brulin, E. Workplace Mistreatment of Swedish Health Care Professionals: Prevalence and Perpetrators across Profession, Sex, and Birth Country. (Under review).

55. Buchbinder, M., Arora, K.S., <u>McKetchnie, S.M.</u>, **Sabbath, E.L.** Drivers of moral distress among obstetrician-gynecologists after *Dobbs*: A qualitative, multi-state study. (Under review).

OTHER PUBLICATIONS

Chapters in edited volumes

- Brown, S., Sabbath, E.L., Cosby, R., Bessaha, M.L., Munson, M.R., Kong, J., Crewe, S.E., Tracy, E.M., Lubben, J.E. (2022). Eradicate social isolation. In *Grand Challenges for Social Work and Society, Second Edition*. Barth, R.P., Messing, J.T., Shanks, T.R., Williams, J.H. (Eds). New York and Washington, DC: Oxford University Press/NASW Press.
- 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.
- 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
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

<u>Current</u>

2023-2024	Moral distress among obstetrician-gynecologists in the post-Roe era The Greenwall Foundation Total costs: \$238,000 Role: Principal investigator
2021-2026	 U19 OHoo8861 National Institute for Occupational Safety and Health Harvard T. H. Chan School of Public Health Center for Work, Health, and Wellbeing (MPI: Sorensen and Sabbath) Roles: Center Co-Director (total costs: \$7,000,000) Principal investigator, Boston Hospital Workers Health Study, 2021-2026 (total costs: \$1,600,000) MPI (PI, BC subcontract), Planning and Evaluation Core, 2021-2026 (PI: Halvorsen) (total costs: \$100,000)
2023-2025	R21Act OH012626 WTC-Work Study: World Trade Center Non-Traditional Responders' Employment and Mental Health (PI: Peters) Role: Co-investigator (total costs: \$260,266)
Completed	
2016-2021	2U19 OH008861-10 National Institute for Occupational Safety and Health Hospital work organization: Assessing health impact with a longitudinal database,

	Health, and Well-being" (Center PI: Glorian Sorensen) Total costs: \$1,536,388. Role: Principal investigator
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)
2015	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	T42 OH008416, 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)
Under review	
2023-2026	Mental health and work-related wellbeing of U.S. obstetrician-gynecologists in a shifting policy climate

Roi, National Institute for Occupational Safety and Health

	Role: MPI (with Mara Buchbinder)
2025-2029	OB-GYN-mediated pathways between state abortion laws and pregnancy care Ro1, National Institute for Child Health and Human Development Role: PI
Mentored	
2023-2024	T42 OH008416, Harvard-NIOSH Education and Research Center (ERC) Characterizing experiences of workplace violence among hospital patient care employees Role: Mentor (PI: Ricardo Diego Suarez Rojas, Boston College School of Social Work)
2022-2023	T42 OH008416, Harvard-NIOSH Education and Research Center (ERC) Physiologic effects of night shift work on pregnant workers Role: Mentor (PI: Isha Agarwal and Madeleine Puissant, Maine Medical Center)
2020-2021	T42 OH008416, Harvard-NIOSH Education and Research Center (ERC) Substance Use Provider Occupational Wellbeing Study Role: Co-mentor (PI: Elisabeth Stelson, Harvard T.H. Chan School of Public Health)
2018-2019	T42 OH008416, Harvard-NIOSH Education and Research Center (ERC) Exploring the conditions of work and contextual mechanisms that influence return-to-work following work-related injury in a cohort of patient care workers in Massachusetts Role: Co-mentor (PI: Susan Peters, Harvard T.H. Chan School of Public Health)
2018-2019	T42 OH008416, Harvard-NIOSH Education and Research Center (ERC) Investigating facilitators and barriers to the implementation of policies, programs, and practices supportive of positive working conditions for patient-care workers in hospital settings Role: Co-mentor (PI: Maria Andree Lopez Gomez, Harvard T.H. Chan School of Public Health)

TEACHING AND MENTORSHIP

Boston College School of Social Work Instructor

	PEER-REVIEWED CONFERENCE PRESENTATIONS		
2016-2018	Pablo Gaitan Rossi		
2017-2019	Pamela Linzer (Boston College William F. Connell School of Nursing)		
2020-present	Elisabeth Stelson (Harvard T.H. Chan School of Public Health)		
2023-present	Nickie Burney (Boston College William F. Connell School of Nursing)		
Dissertation Co	Dissertation Committee Member		
2017-2019	Julie Miller (current position: Research Scientist, MIT AgeLab)		
2018-2020	Dale Maglalang (current position: Postdoctoral Fellow, Brown University)		
2019-2022	Kimberly Hokanson		
2022-present	Ricardo Diego Suarez Rojas		
Dissertation Ch	nair		
2019	Social Determinants of Health and Mental Health (master's level)		
2021	Systematic Reviews and Introduction to Meta-Analysis (doctoral level)		
Courses Develo	oped		
2015-2018 (4 times)	Program Evaluation (master's level)		
2016-2022 (8 times)	Public Health in a Global Society (undergraduate level)		
2021, 2023 (3 times)	Systematic Reviews and Introduction to Meta-Analysis (doctoral level)		
2022, 2024 (2 times)	Social Determinants of Health and Mental Health (master's level)		

I. **Sabbath, E.L.**, McKetchnie, S.M., Arora, K.A., Buchbinder, M. (2023, October). Moral distress among obstetrician-gynecologists in states with post-*Dobbs* abortion bans. Interdisciplinary

- Association for Population Health Studies, Baltimore, MD.
- 2. Sabbath, E.L., Willis, M., Wesselink, A., Wang, T., Hatch, E.E., Wise, L.A. (2023, June). Association between job control and fecundability in a preconception cohort. Society for Epidemiologic Research, Portland, OR.

- 3. **Sabbath, E.L.**, Nielsen, K., Cunningham, C., Hammer, L. (2022, October). Work organization as a core dimension of Total Worker Health: Toward an expert consensus. Third International Symposium to Advance Total Worker Health, Bethesda, MD.
- 4. 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.
- 5. **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.
- 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.
- Sabbath, E.L., <u>Yang, J.</u>, 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.
- Sabbath, E.L., <u>Yang, J.</u>, 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.
- 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.
- Sabbath, E.L., <u>Maglalang</u>, D., 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.
- II. 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.

- 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.
- 13. 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.
- 14. 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.
- 15. 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.
- 16. **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.
- 17. **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.
- 18. 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.
- 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.
- 20. 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.

- 21. **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.
- 22. **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.
- 23. 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.
- 24. **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.
- 25. **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.
- 26. 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.
- 27. **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.
- 28. **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.
- 29. **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.

- 30. **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.
- 31. **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.
- 32. **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.
- 33. **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.
- 34. 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

- Sabbath, E.L., Nielsen, K., Cunningham, C., Hammer, L. (2022, October). Work organization as a core dimension of Total Worker Health: Toward an expert consensus. Third International Symposium to Advance Total Worker Health, Bethesda, MD. Role: Session convener and chair.
- 2. 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.
- 3. 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.
- 4. **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

- 1. **Sabbath, E.L.** (2024, January). State abortion bans as a workplace health hazard for OB-GYNs: Findings from a multi-state study. Boston University School of Public Health, Department of Epidemiology seminar series.
- 2. Sabbath, E.L. (2023, November). Clinical, professional, and personal impacts of the *Dobbs* decision on OB-GYNs in abortion-restrictive states. Harvard T.H. Chan School of Public Health, Education and Research Center seminar series.
- 3. **Sabbath, E.L.** (2023, May). Experiences of discrimination at work: A risk factor for occupational injury among healthcare workers. Institute for Work and Health, Toronto, Canada
- 4. **Sabbath, E.L.** (2022, September). A public health approach to workplace mental health. Nova Scotia First Responders Mental Health Conference, Halifax, Nova Scotia, Canada.
- 5. **Sabbath, E.**L. (2022, July). Strategies to support employee mental health. Business Research Intelligence Networks Employee Wellbeing Summit, Boston, MA.
- 6. **Sabbath, E.L.** (2019, October). Workplace mental health: An integrated approach. Keynote speaker, Nova Scotia Health & Safety Charter Conference, Halifax, Nova Scotia, Canada.
- 7. 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.
- 8. **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.
- 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.
- 10. 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.

- 11. **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.
- 12. 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.
- 13. Sabbath, E.L. (2016, July). Healthy Workplaces, Healthy Families: Workplace Policies that Prioritize Maternal-Child Health. Webinar sponsored by ChangeLab Solutions.
- 14. **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.
- 15. **Sabbath, E.L**. (2015, June). Health promotion, the Affordable Care Act, and Total Worker Health. Work-Related Injuries Workshop, Waltham, MA.
- 16. **Sabbath, E.L.** (2015, June). Workplace mistreatment and the health of nurses. Work-Related Injuries Workshop, Waltham, MA.
- 17. 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.
- 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.
- 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.
- 20. **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.

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, Contraception, 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, Journal of Workplace Behavioral Health, Occupational and Environmental Medicine, Occupational Health Science, PLOS One, Preventive Medicine, Psychological Reports, Research on Aging, Social Science & Medicine, SSM-Population Health

Editorial activities

2021-present	Associate Editor, Journal of Workplace Behavioral Health
2018-2020	Associate Editor, BMC Public Health

International service

2016-2018	Commissioner, International Commission for Occupational Safety and Health (ICOH)
2015	Grant reviewer, Life Sciences Research, Israeli Ministry of Science and Technology

National service

2024-present	Advisory panel member, CDC Preventative Services Task Force
2023-present	Research advisory group member, National Council for Mental Wellbeing/ Mental Health First Aid
2022-present	Advisory panel member, Society for Total Worker Health
2022, 2023	Ad hoc study section member, Disease, Disability, and Injury Prevention and Control Special Emphasis Panel, National Institute for Occupational Safety and Health
2021-2023	Data safety monitoring board member, SITTR
2021-2022	Technical expert panelist, Substance Abuse and Mental Health Services Administration (SAMHSA)
2015-present	Co-Lead, Grand Challenge to Eradicate Social Isolation, American Academy of Social Work and Social Welfare
2011	Young Epidemiology Scholars (YES) scholarship competition judge, Robert Wood Johnson Foundation

State-level service

2019-present	Advisory board member, Occupational Health Surveillance Program,
	Massachusetts Department of Public

- 2018-present Grant reviewer, Harvard T.H. Chan Education and Research Center Pilot Grant Program
- 2015-2020 Member, Massachusetts Safe Patient Handling Workgroup

Professional memberships and activities

- Since 2023 Interdisciplinary Society for Population Health Sciences
- Since 2013 Society for Occupational Health Psychology
- Since 2014 Society for Social Work and Research
- 2014-2016 Work and Family Researchers Network
- 2014-2016 Workers' Compensation Research Group
- 2013 Population Association of America

2012-2016	Gerontological	Society of A	America,	Behavioral	and Social	Sciences sectio	m
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2009-2011 American Public Health Association, Occupational Health and Safety section

SCHOOL AND UNIVERSITY SERVICE

2022-2024	Tenure and Promotion Committee, School of Social Work		
2021-2022	Chair, Equity, Justice, and Inclusion Initiative, School of Social Work		
2021-present	Doctoral Committee, School of Social Work		
2020-present	Measurement and Metrics Sub-Committee, Boston College School of Social Work Equity, Justice, and Inclusion Initiative		
2019-present	Curriculum Committee for University-Wide Academic Programs		
2018-2020	Search Committee, School of Social Work (chaired 2020)		
2018-present	Steering Committee, Boston College Center for Statistics and Advanced Analysis		
2018	Search Committee, Senior Research Statistician, Boston College Research Services		
2018	Search Committee, Program in Global Public Health and the Common Good, Boston College		
2016-2018	Executive Board, School of Social Work, Boston College		
2014-2016	Advisory Committee, BC Talks Aging video series, Boston College Institute on Aging		
2015-2017	Steering Committee, Boston College Center on Aging and Work		
2015	Search Committee, Reference Librarian, School of Social Work		
2014-present	Global Public Health Task Force, Boston College		

FOREIGN LANGUAGES

French (highly proficient spoken; proficient written)

Spanish (conversational spoken; basic written)

Updated March 2024