

CURRICULUM VITAE

Part I

PERSONAL DATA

Bonnielin K. Swenor, PhD, MPH

Johns Hopkins University School of Nursing

525 North Wolfe Street

Baltimore, MD 21205

bswenor@jhmi.edu

EDUCATION

Year	Degree	Institution	Location
2014	Postdoctoral Research Fellow	National Institute on Aging, National Institutes of Health	Baltimore, MD
2013	PhD, Epidemiology	Johns Hopkins Bloomberg School of Public Health	Baltimore, MD
2009	MPH, Epidemiology & Biostatistics	Johns Hopkins Bloomberg School of Public Health	Baltimore, MD
2001	BS, Microbiology & Biochemistry	Pennsylvania State University	State College, PA

PROFESSIONAL EXPERIENCE

Year	Position	Institution	Location
2023-Present	Inaugural Endowed Professor of Disability Health and Justice	Johns Hopkins School of Nursing	Baltimore, MD
2023-Present	Associate Professor (Joint Appointment)	Department of Health Policy and Management, Johns Hopkins Bloomberg School of Public Health	Baltimore, MD
2022-Present	Associate Professor	Johns Hopkins School of Nursing	Baltimore, MD
2019-Present	Director	Johns Hopkins Disability Health Research Center	Baltimore, MD
2019-Present	Core Faculty	Center on Innovative Care in Aging, Johns Hopkins School of Nursing	Baltimore, MD
2019-Present	Core Faculty	Cochlear Center for Hearing and Public Health	Baltimore, MD
2019-Present	Associate Professor (Joint Appointment)	Wilmer Eye Institute, Johns Hopkins School of Medicine	Baltimore, MD
2019-Present	Associate Professor (Joint Appointment)	Department of Epidemiology, Johns Hopkins Bloomberg School of Public Health	Baltimore, MD
2014-2019	Core Faculty	Johns Hopkins Center on Aging and Health, Johns Hopkins University	Baltimore, MD

2013-2019	Assistant Professor	Wilmer Eye Institute, Johns Hopkins School of Medicine	Baltimore, MD
2013-2019	Assistant Professor	Department of Epidemiology, Johns Hopkins Bloomberg School of Public Health	Baltimore, MD
2013-2014	Postdoctoral Fellow	National Institute on Aging, National Institutes of Health	Baltimore, MD
2010-2013	Doctoral Student	Department of Epidemiology, Johns Hopkins Bloomberg School of Public Health	Baltimore, MD
2009-2010	Research Data Analyst	Wilmer Eye Institute, Johns Hopkins School of Medicine	Baltimore, MD
2008-2009	Research Assistant	Cochrane Eyes & Vision Group, US Cochrane Center	Baltimore, MD
2004-2008	Senior Scientist	Exponent, Inc	Washington, DC
2003-2004	Research Technician	National Institute of Diabetes, Digestive & Kidney Disorders,	Washington, DC
2002-2003	Research Technician	Department of Molecular Biology & Genetics, Cornell University	Ithaca, NY
2001-2002	Research Technician	Department of Biology, Pennsylvania State University	State College, PA

HONORS AND AWARDS

2023	Health Equity Champion, Centers for Disease Control and Prevention (CDC)
2021	Susan M. Daniels Disability Mentoring Hall of Fame, National Disability Mentoring Coalition
2021	Power List: The Top 100 Women in Ophthalmologist, The Ophthalmologist
2021	Emerging Leader Fellow, National Academy of Medicine
2020	Diversity Leadership Council Diversity Recognition Award, Johns Hopkins University
2019	Most Promising Assistant Professor Award, The Johns Hopkins Wilmer Eye Institute
2018	Emerging Women's Leadership Program, Johns Hopkins School of Medicine
2017	Envision Atwell Low Vision Research Award Runner-Up, Envision University
2016	Travel Grant to ARVO Annual Conference, Readers Digest Partners for Sight Foundation
2015-2021	Loan Repayment Program Recipient, National Eye Institute, National Institutes of Health
2012	Teaching Assistant Award, Johns Hopkins Bloomberg School of Public Health
2009	Dana Center for Preventive Ophthalmology Student Award, The Wilmer Eye Institute, Johns Hopkins School of Medicine

RESEARCH

Sponsored Projects

2023-2028	Making Enrollment a Snap for People with Disabilities with a SNAP Cross-Enrollment, L. Samuel, B. Swenor , MPI, National Institute of Nursing Research (NINR), \$2,345,950
-----------	---

2023-2028 Early Life Predictors of Midlife Risk Factors for Dementia: a 35-Year Follow Up, G. Rebok, A. Spira, R. Thorpe, **B. Swenor**, Co-I, National Institute on Aging, \$1,302,527

2023-2025 Defining Disability to Better Inform Federal Policy, **B. Swenor**, PI, JHSON, \$100,000

2023-2024 Measuring the Implementation of Universal Design in Hospitals: A RAMP Methods Project, **B. Swenor**, PI, JHU Discovery Award, \$125,000

2022-2024 Accessibility Cities: The Maryland Pilot, **B. Swenor**, PI, JHU Catalyst Award, \$75,000

2022-2024 Developing the low vision connect app, **B. Swenor**, PI, American Macular Degeneration Foundation, International Retinal Research Foundation, \$443,000

2022-2023 Including people with disabilities in COVID-19 research, **B. Swenor**, PI, WITH Foundation, \$4,000

2021-2023 Addressing the double disparity: Food insecurity among people with disabilities, **B. Swenor**, PI, JHU Discovery Award, \$100,000

2021 Determining the population attributable risk for dementia due to vision impairment, J. Ehrlich, **B. Swenor**, Co-I, University of Michigan Center to Accelerate Population Research in Alzheimer's, \$40,000

2021 COVID-19 outcomes among people with disabilities: Admin. Suppl., **B. Swenor**, J. Deal, MPI, National Institute on Aging, NIH R21AG060243-02S1, \$100,000

2021 Supporting the expansion of the COVID-19 dashboard for people with disabilities, **B. Swenor**, PI, American Association of People with Disabilities (AAPD), \$4,000

2021 Developing the SENSE network databank, D. Freeman, **B. Swenor**, PI, University of Michigan Center on the Demography of Aging, NIA P30AG012846, \$30,000

2020-2021 Maximizing inclusion of researchers with visual impairments, **B. Swenor**, PI, National Eye Institute, \$50,000

2020-2021 Broadening the message: Making videos more usable at Johns Hopkins University and Beyond, J. Day, **B. Swenor**, Co-I, JHU DELTA Award, \$75,000

2020-2021 Words on the brain: Can reading rehabilitation for age-related vision impairment, W. Wittich, **B. Swenor**, Co-I, Canadian Institutes of Health Research, \$100,000

2020-2021 Establishing the Johns Hopkins Disability Health Coalition, **B. Swenor**, PI, JHU 10x20 Challenge Grant, \$20,000

2019-2024 Sensorimotor predictors of preclinical AD, J. Schrack, Y. Agarwal, FrankLin, **B. Swenor**, Co-I, National Institute on Aging, \$2,279,600

2019-2021 Measurement of Cognitive Function in Older Adults with Sensory Loss, J. Deal, **B. Swenor**, MPI, National Institute on Aging, \$275,000

2019 Cataract Surgery and Frailty, **B. Swenor**, PI, Wilmer Eye Institute/Research to Prevent Blindness, \$50,000

2018-2019 Improving Communication with Caregivers among Older Adults with Dual Sensory, N. Reed, **B. Swenor**, Co-I, Johns Hopkins Roybal Center, \$30,000

2018-2019 Vision Loss and Cognition: Testing the sensory loss consequence hypothesis: Admin. Suppl., **B. Swenor**, PI, National Institute on Aging, \$100,000

2018 Dual Sensory Impairment and Neurocognitive Outcomes, **B. Swenor**, PI, Wilmer Eye Institute and Research to Prevent Blindness, \$98,000

2017-2022 Vision Loss and Cognition: Testing the sensory loss consequence hypothesis, **B. Swenor**, PI, National Institute on Aging, \$685,883

2017-2018 Electronic Advisory for Low Vision Referral (EVOLVE Study), J. Goldstein, **B. Swenor**, Co-I, Reader's Digest Partners for Sight, \$70,000

2017-2018 Accelerated Aging, and Dementia: a 35-year Cohort Study: Administrative Supplement, E. Spira, **B. Swenor**, Co-I, National Institute on Aging, \$99,075

2017-2018 Exploring the Relationship between Visual Impairment and Frailty in Older Adults, J. Watson, **B. Swenor**, Project PI, JHU Older Americans Independence Center, \$48,000

- 2017-2018 Vision Measures and Functional Brain Imaging, **B. Swenor**, PI, Wilmer Eye Institute/Research to Prevent Blindness, \$60,820
- 2016-2019 Intergovernmental Personnel Agreement, **B. Swenor**, PI, Centers for Disease Control and Prevention, \$77,825
- 2015-2016 Reading and Mobility in AMD Patients, **B. Swenor**, PI, Wilmer Eye Institute/Research to Prevent Blindness, \$50,000
- 2014-2019 Optimizing approaches to identifying glaucoma among at-risk African Americans and Hispanics, D. Friedman, **B. Swenor**, PIs, Centers for Disease Control and Prevention, \$2,980,514

SCHOLARSHIP

Publications

Peer Reviewed Journal Articles (*data-based)

1. Castro, F., Stuart, E., Deal, J., Varadaraj, V., **Swenor, B.K.** (2023). Disability disparities in STEM: Gaps in salaries and representation for doctorate recipients with disabilities in the U.S., 2019. *Nat Hum Behav.* In press.
2. Iezzoni, L., **Swenor, B.K.** (2023). Revising NIH's mission statement to remove ableist language. *JAMA.* In press.
3. *Kumar, P., Chung, G., Garcia-Morales, E., Reed, N.S., Sheehan, O.C., Ehrlich, E.R., **Swenor, B.K.**, Varadaraj, V. (2023). Vision Difficulty and Dementia: Economic Hardships Among Older Adults and Their Caregivers. *Front Epid*, 3, 1210204. <https://doi.10.3389/fepid.2023.1210204>
4. *Brinson, J., Kumar, P., Wang, J., Varadaraj, V., **Swenor, B. K.**, & Scott, A. W. (2023). Disparities in Eye Care Utilization by Self-Reported Vision Difficulty and Diabetes Status in the United States. *Ophthalmic epidemiology*, 1–8. Advanced online publication. <https://doi.org/10.1080/09286586.2023.2249540>
5. *Samuel, L. J., Crews, D. C., **Swenor, B. K.**, Zhu, J., Stuart, E. A., Szanton, S. L., Kim, B., Dwivedi, P., Li, Q., Reed, N. S., & Thorpe, R. J., Jr (2023). Supplemental Nutrition Assistance Program Access and Racial Disparities in Food Insecurity. *JAMA network open*, 6(6), e2320196. <https://doi.org/10.1001/jamanetworkopen.2023.20196>
6. *Samuel, L. J., Zhu, J., Dwivedi, P., Stuart, E. A., Szanton, S. L., Li, Q., Thorpe, R. J., Jr, Reed, N. S., & **Swenor, B. K.** (2023). Food insecurity gaps in the Supplemental Nutrition Assistance Program based on disability status. *Disability and health journal*, 101486. Advanced online publication. <https://doi.org/10.1016/j.dhjo.2023.101486>
7. *Valdez, R. S., & **Swenor, B. K.** (2023). Structural Ableism - Essential Steps for Abolishing Disability Injustice. *The New England journal of medicine*, 388(20), 1827–1829. <https://doi.org/10.1056/NEJMp2302561>
8. *Pereira-Lima, K., Plegue, M. A., Case, B., **Swenor, B. K.**, Herzer, K., Betchkal, R., & Meeks, L. M. (2023). Prevalence of Disability and Use of Accommodation Among US Allopathic Medical School Students Before and During the COVID-19 Pandemic. *JAMA network open*, 6(6), e2318310. <https://doi.org/10.1001/jamanetworkopen.2023.18310>
9. *Bright, T., Ramke, J., Zhang, J. H., Kitema, G. F., Safi, S., Mdala, S., Yoshizaki, M., Brennan-Jones, C. G., Mactaggart, I., Gordon, I., **Swenor, B. K.**, Burton, M. J., & Evans, J. R. (2023). Prevalence and impact of combined vision and hearing (dual sensory) impairment: A scoping review. *PLOS global public health*, 3(5), e0001905. <https://doi.org/10.1371/journal.pgph.0001905>
10. *Castro, F. F., Varadaraj, V., Reed, N. S., & **Swenor, B.K.** (2023). Disparities in influenza vaccination for U.S. adults with disabilities living in community settings by race/ethnicity, 2016-2021. *Disability and health journal*, 16(3), 101477. <https://doi.org/10.1016/j.dhjo.2023.101477>

11. *Cai, Y., Schrack, J. A., Gross, A. L., Armstrong, N. M., **Swenor, B. K.**, Deal, J. A., Lin, F. R., Wang, H., Tian, Q., An, Y., Simonsick, E. M., Ferrucci, L., Resnick, S. M., & Agrawal, Y. (2023). Sensory impairment and algorithmic classification of early cognitive impairment. *Alzheimer's & dementia (Amsterdam, Netherlands)*, 15(2), e12400. <https://doi.org/10.1002/dad2.12400>
12. *Kennedy, J., & **Swenor, B.** (2023). It's time for the NIH to formally designate people with disabilities as a US health disparity population. *Disability and Health Journal*, 101468. <https://doi.org/https://doi.org/10.1016/j.dhjo.2023.101468>
13. *Marino, F. R., Jiang, K., Smith, J. R., Chen, D., Tzuang, M., Reed, N. S., **Swenor, B. K.**, Deal, J. A., Rebok, G. W., & Huang, A. (2023). Inclusion of hearing and vision impairments in cognitive training interventions. *Alzheimer's & dementia (New York, N. Y.)*, 9(1), e12374. <https://doi.org/10.1002/trc2.12374>
14. *Deal, J. A., Jiang, K., Betz, J. F., Clemens, G. D., Zhu, J., Reed, N. S., Garibaldi, B. T., & **Swenor, B. K.** (2023). COVID-19 clinical outcomes by patient disability status: A retrospective cohort study. *Disabil Health J*, 16(2), 101441. <https://doi.org/10.1016/j.dhjo.2023.101441>
15. *Guo, X., Boland, M. V., **Swenor, B. K.**, & Goldstein, J. E. (2023). Low Vision Rehabilitation Service Utilization Before and After Implementation of a Clinical Decision Support System in Ophthalmology. *JAMA Netw Open*, 6(2), e2254006. <https://doi.org/10.1001/jamanetworkopen.2022.54006>
16. *Aziz, K., Patel, T., Canner, J. K., **Swenor, B. K.**, & Singh, M. S. (2023). Risk of Tertiary, Quaternary, and Quinary Proliferative Vitreoretinopathy: Analysis of a Nationwide Database (2010-2017). *Ophthalmol Retina*. <https://doi.org/10.1016/j.oret.2023.01.015>
17. *Abraham, A. G., Hong, C., Deal, J. A., Bettcher, B. M., Pelak, V. S., Gross, A., Jiang, K. & **Swenor, B.**, Wittich, W. (2023). Are cognitive researchers ignoring their senses? The problem of sensory deficit in cognitive aging research. *J Am Geriatr Soc*. <https://doi.org/10.1111/jgs.18229>
18. *Killeen, O. J., De Lott, L. B., Zhou, Y., Hu, M., Rein, D., Reed, N., **Swenor, B. K.**, & Ehrlich, J. R. (2023). Population Prevalence of Vision Impairment in US Adults 71 Years and Older: The National Health and Aging Trends Study. *JAMA Ophthalmol*, 141(2), 197-204. <https://doi.org/10.1001/jamaophthalmol.2022.5840>
19. *Meeks, L. M., Pereira-Lima, K., Plegue, M., Jain, N. R., Stergiopoulos, E., Stauffer, C., Sheets, Z., **Swenor, B. K.**, Taylor, N., Addams, A. N., & Moreland, C. J. (2022). Disability, program access, empathy and burnout in US medical students: A national study. <https://doi.org/10.1111/medu.14995>
20. *Campanile, J., Cerilli, C., Varadaraj, V., Sweeney, F., Smith, J., Zhu, J., Yenokyan, G., & **Swenor, B. K.** (2022). Accessibility and disability inclusion among top-funded U.S. Undergraduate Institutions. *PLoS One*, 17(11), e0277249. <https://doi.org/10.1371/journal.pone.0277249>
21. *Huang, A. R., Rebok, G. W., **Swenor, B. K.**, Reed, N., Griswold, M., Zhu, X., & Deal, J. A. (2022). Concurrent hearing and vision impairment and 8-year memory decline in community-dwelling older adults. *Alzheimers Dement*. <https://doi.org/10.1002/alz.12887>
22. *Morris, M.A., Yee, S., Breslin, M.L., Savage, M., & **Swenor, B.K.** (2022). Health Care Equity Requires Standardized Disability Data in the EHR. *Health Affairs Forefront*. <http://doi.org/10.1377/forefront.20221026>
23. *Smith, J. R., Betz, J. F., Garcia, E. E., Jiang, K., **Swenor, B. K.**, Reed, N. S., & Deal, J. A. (2022). Self-Reported Dual Sensory Impairment and Subjective Cognitive Complaints Among Older Adults in the 2019 National Health Interview Survey. *Am J Audiol*, 31(4), 1202-1209. https://doi.org/10.1044/2022_aja-22-00087
24. *Kumar, P., Brinson, J., Wang, J., Samuel, L., **Swenor, B. K.**, Scott, A. W., & Varadaraj, V. (2022). Self-Reported Vision Impairment and Food Insecurity in the US: National Health Interview Survey, 2011-2018. *Ophthalmic Epidemiol*, 1-9. <https://doi.org/10.1080/09286586.2022.2129698>
25. *Arsiwala, L. T., Guo, X., Ramulu, P. Y., Sharrett, A. R., Mihailovic, A., **Swenor, B. K.**, Mosley, T., Dong, Y., & Abraham, A. G. (2022). Associations of Visual Function With Cognitive Performance in Community-Based Older Adults: The Eye Determinants of Cognition Study. *The journals of*

gerontology. Series A, Biological sciences and medical sciences, 77(10), 2133–2140.

<https://doi.org/10.1093/gerona/glab349>

26. *Goldstein, J. E., Guo, X., **Swenor, B. K.**, Boland, M. V., & Smith, K. (2022). Using Electronic Clinical Decision Support to Examine Vision Rehabilitation Referrals and Practice Guidelines in Ophthalmology. *Transl Vis Sci Technol*, 11(10), 8. <https://doi.org/10.1167/tvst.11.10.8>
27. **Swenor B.K.** (2022). A need for disability data justice. *Health Affairs Forefront*. <http://doi:10.1377/forefront.20220818.426231>
28. *Samuel, L. J., Xiao, E., Cerilli, C., Sweeney, F., Campanile, J., Milki, N., Smith, J., Zhu, J., Yenokyan, G., Gherman, A., Varadaraj, V., & **Swenor, B. K.** (2022). The development of the Supplemental Nutrition Assistance Program enrollment accessibility (SNAP-access) score. *Disabil Health J*, 101366. <https://doi.org/10.1016/j.dhjo.2022.101366>
29. *Armstrong, N. M., Vieira Ligo Teixeira, C., Gendron, C., Brenowitz, W. D., Lin, F. R., **Swenor, B.**, Powell, D. S., Deal, J. A., Simonsick, E. M., & Jones, R. N. (2022). Associations of dual sensory impairment with long-term depressive and anxiety symptoms in the United States. *Journal of affective disorders*, 317, 114–122. <https://doi.org/10.1016/j.jad.2022.07.067>
30. *DeMario, V. K., Kim, A. S., Deal, J. A., **Swenor, B. K.**, & Nieman, C. L. (2022). Prevalence of Hearing Testing and Hearing Aid Use Among Older US Adults With Dual Sensory Impairment. *JAMA Otolaryngol Head Neck Surg*, 148(7), 689-691. <https://doi.org/10.1001/jamaoto.2022.1167>
31. *Assi, L., Kozhaya, K., **Swenor, B. K.**, & Reed, N. S. (2022). Vision Impairment and Patient Activation among Medicare Beneficiaries. *Ophthalmic Epidemiol*, 1-7. <https://doi.org/10.1080/09286586.2022.2078495>
32. *Varadaraj, V., Ehrlich, J. R., & **Swenor, B. K.** (2022). Vision Impairment Has Implications for Aging and Health Outcomes, Beyond Ophthalmology. *JAMA network open*, 5(5), e2214610. <https://doi.org/10.1001/jamanetworkopen.2022.14610>
33. *Jo, G., Habib, D., Varadaraj, V., Smith, J., Epstein, S., Zhu, J., Yenokyan, G., Ayers, K., & **Swenor, B. K.** (2022). COVID-19 vaccine website accessibility dashboard. *Disabil Health J*, 15(3), 101325. <https://doi.org/10.1016/j.dhjo.2022.101325>
34. *Varadaraj, V., Wahl, M., Gajwani, P., David, J., Dutson, M., Zhao, D., Guallar, E., **Swenor, B. K.**, Johnson, T. V., Friedman, D. S., & SToP Glaucoma Study Group (2022). Outcomes and Revenue Generation of a Community-based Screening at a Center in the United States: The SToP Glaucoma Program. *Journal of glaucoma*, 31(7), 523–528. <https://doi.org/10.1097/IJG.0000000000002035>
35. *Nichols, E., Deal, J. A., **Swenor, B. K.**, Abraham, A. G., Armstrong, N. M., Bandeen-Roche, K., Carlson, M. C., Griswold, M., Lin, F. R., Mosley, T. H., Ramulu, P. Y., Reed, N. S., Sharrett, A. R., & Gross, A. L. (2022). The effect of missing data and imputation on the detection of bias in cognitive testing using differential item functioning methods. *BMC medical research methodology*, 22(1), 81. <https://doi.org/10.1186/s12874-022-01572-2>
36. *Kumar, P., Campanile, J., **Swenor, B. K.**, & Varadaraj, V. (2022). Stigma Among Older Adults With Age-Related Vision Impairments. *Journal of Visual Impairment and Blindness*, 116(5), 689-698. <https://doi.org/10.1177/0145482X221132844>
37. *Armstrong, N. M., Vieira Ligo Teixeira, C., Gendron, C., Brenowitz, W. D., Lin, F. R., **Swenor, B.**, Deal, J. A., Simonsick, E. M., & Jones, R. N. (2022). Associations of dual sensory impairment with incident mobility and ADL difficulty. *Journal of the American Geriatrics Society*, 70(7), 1997–2007. <https://doi.org/10.1111/jgs.17764>
38. *Varadaraj, V., Guo, X., Reed, N. S., Smith, K., Boland, M. V., Nanayakkara, A. J., & **Swenor, B. K.** (2022). Identifying Accessibility Requests for Patients With Disabilities Through an Electronic Health Record-Based Questionnaire. *JAMA network open*, 5(4), e226555. <https://doi.org/10.1001/jamanetworkopen.2022.6555>
39. *Burton, E., Assi, L., Vongsachang, H., **Swenor, B. K.**, Srikumaran, D., Woreta, F. A., & Johnson, T. V. (2022). Demographics, clinical interests, and ophthalmology skills confidence of medical student

- volunteers and non-volunteers in an extracurricular community vision screening service-learning program. *BMC medical education*, 22(1), 143. <https://doi.org/10.1186/s12909-022-03194-0>
40. *Liu, C., Nagarajan, N., Assi, L., Jiang, K., Powell, D. S., Pedersen, E., Rosman, L., Villavisanis, D., Carlson, M. C., **Swenor, B. K.**, & Deal, J. A. (2022). Assessment of hearing and vision impairment in cohort studies collecting cognitive data in older adults. *Alzheimer's & dementia : the journal of the Alzheimer's Association*, 18(11), 2243–2251. <https://doi.org/10.1002/alz.12575>
 41. *Killeen, O. J., Xiang, X., Powell, D., Reed, N. S., Deal, J. A., **Swenor, B. K.**, & Ehrlich, J. R. (2022). Longitudinal Associations of Self-Reported Visual, Hearing, and Dual Sensory Difficulties With Symptoms of Depression Among Older Adults in the United States [Brief Research Report]. *Frontiers in Neuroscience*, 16. <https://doi.org/10.3389/fnins.2022.786244>
 42. *Assi, L., Deal, J. A., Samuel, L., Reed, N. S., Ehrlich, J. R., & **Swenor, B.** (2022). Access to food and health care during the COVID-19 pandemic by disability status in the United States. *Disability and Health Journal*, 101271. <https://doi.org/https://doi.org/10.1016/j.dhjo.2022.101271>
 43. **Swenor, B.K.**, Deal JA. (2022). Disability Inclusion and Research Study Diversity: A call to Action. *N Engl J Med*, 386(3), 206-207
 44. *Nagarajan, N., Assi, L., Varadaraj, V., Motaghi, M., Sun, Y., Couser, E., Ehrlich, J. R., Whitson, H., & **Swenor, B. K.** (2022). Vision impairment and cognitive decline among older adults: a systematic review. *BMJ Open*, 12(1), e047929. <https://doi.org/10.1136/bmjopen-2020-047929>
 45. *Ramke J., Evans JR, Habtamu E, Mwngi N, Silva JC, **Swenor B**, Congdon N, Faal HB, Gichuhi S, Foster A, Friedman DS, Jonas J, Khaw PT, Kyari F, Murthy GVS, Wang N, Wong TY, Wormald R, Yusufu M, Taylor H, Resnikoff S, West SK, & Burton MJ. (2022). Grand Challenges in global eye health: a global prioritisation process using Delphi method. *The Lancet Healthy Longevity*, 3(1), e31-e41. [https://doi.org/10.1016/S2666-7568\(21\)00302-0](https://doi.org/10.1016/S2666-7568(21)00302-0)
 46. *Ramke, J., Ah Tong, B. A., Stern, J., **Swenor, B. K.**, Faal, H. B., & Burton, M. J. (2022). Defining eye health for everyone. *Ophthalmic Physiol Opt*, 42(1), 1-3. <https://doi.org/10.1111/opo.12922>
 47. Wu, Y. H., Martiniello, N., & **Swenor, B. K.** (2021). Building a More Accessible Conference for Researchers With Vision Impairment. *JAMA Ophthalmol*. <https://doi.org/10.1001/jamaophthalmol.2021.5613>
 48. **Swenor, B. K.** (2021). Disability inclusion: A missing ingredient for food system equity. *Global Food Security*, 31, [100584]. <https://doi.org/10.1016/j.gfs.2021.100584>
 49. *Vu, T. A., Fenwick, E. K., Gan, A. T. L., Man, R. E. K., Tan, B. K. J., Gupta, P., Ho, K. C., Reyes-Ortiz, C. A., Trompet, S., Gussekloo, J., O'Brien, J. M., Mueller-Schotte, S., Wong, T. Y., Tham, Y. C., Cheng, C. Y., Lee, A. T. C., Rait, G., **Swenor, B. K.**, Varadaraj, V., Brenowitz, W.D., Medeiros, F.A., Naël, V., Narasimhalu, K., Chen, C.L.H., & Lamoureux, E. L. (2021). The bidirectional relationship between vision and cognition: A systematic review and meta-analysis. *Ophthalmology*, 128(7), 981-992. <https://doi.org/10.1016/j.ophtha.2020.12.010>
 50. *Varadaraj, V., Swiatek, K. S., Chung, S. E., Ehrlich, J. R., Assi, L., Wolff, J. L., & **Swenor, B. K.** (2021). Caring for older adults with self-reported vision impairment: findings from the national study of caregiving. *Am J Ophthalmol*, 227, 211-221. <https://doi.org/10.1016/j.ajo.2021.03.031>
 51. *Varadaraj, V., Munoz, B., Simonsick, E. M., & **Swenor, B. K.** (2021). Vision impairment and participation in cognitively stimulating activities: The health ABC study. *J Gerontol A Biol Sci Med Sci*, 76(5), 835-841. <https://doi.org/10.1093/gerona/glaa184>
 52. *Varadaraj, V., Munoz, B., Deal, J. A., An, Y., Albert, M. S., Resnick, S. M., Ferrucci, L., & **Swenor, B. K.** (2021). Association of vision impairment with cognitive decline across multiple domains in older adults. *JAMA Netw Open*, 4(7), e2117416. <https://doi.org/10.1001/jamanetworkopen.2021.17416>
 53. *Varadaraj, V., Deal, J. A., Campanile, J., Reed, N. S., & **Swenor, B. K.** (2021). National prevalence of disability and disability types among adults in the US, 2019. *JAMA Netw Open*, 4(10), e2130358. <https://doi.org/10.1001/jamanetworkopen.2021.30358>

54. *Varadaraj, V., Assi, L., Gajwani, P., Wahl, M., David, J., **Swenor, B. K.**, & Ehrlich, J. R. (2021). Evaluation of tablet-based tests of visual acuity and contrast sensitivity in older adults. *Ophthalmic Epidemiol*, 28(4), 293-300. <https://doi.org/10.1080/09286586.2020.1846758>
55. *Tan, B. K. J., Eyn Kidd Man, R., Tau Liang Gan, A., Fenwick, E. K., Varadaraj, V., **Swenor, B. K.**, Gupta, P., Wong, T. Y., Trevisan, C., Lorenzo-López, L., Maseda, A., Millán-Calenti, J. C., Schwanke, C. H. A., Liljas, A., Al Snih, S., Tokuda, Y., & Lamoureux, E. L. (2021). Erratum to: Is sensory loss an understudied risk factor for frailty? A systematic review and meta-analysis. *J Gerontol A Biol Sci Med Sci*. <https://doi.org/10.1093/gerona/glab125>
56. **Swenor, B. K.**, & Ehrlich, J. R. (2021). Ageing and vision loss: Looking to the future. *Lancet Glob Health*, 9(4), e385-e386. [https://doi.org/10.1016/s2214-109x\(21\)00031-0](https://doi.org/10.1016/s2214-109x(21)00031-0)
57. **Swenor, B. K.** (2021). Including disability in all health equity efforts: an urgent call to action. *Lancet Public Health*, 6(6), e359-e360. [https://doi.org/10.1016/s2468-2667\(21\)00115-8](https://doi.org/10.1016/s2468-2667(21)00115-8)
58. *Shukla, A. G., Shalaby, W. S., Odayappan, A., Venkatesh, R., **Swenor, B. K.**, Ramulu, P. Y., Robin, A. L., & Srinivasan, K. (2021). Reply to Comment on: The impact of COVID-19 on individuals across the spectrum of visual impairment. *Am J Ophthalmol*, 230, 166. <https://doi.org/10.1016/j.ajo.2021.05.003>
59. *Shalaby, W. S., Odayappan, A., Venkatesh, R., **Swenor, B. K.**, Ramulu, P. Y., Robin, A. L., Srinivasan, K., & Shukla, A. G. (2021). The impact of COVID-19 on individuals across the spectrum of visual impairment. *Am J Ophthalmol*, 227, 53-65. <https://doi.org/10.1016/j.ajo.2021.03.016>
60. *Shakarachi, A. F., Assi, L., Gami, A., Kohn, C., Ehrlich, J. R., **Swenor, B. K.**, & Reed, N. S. (2021). The association of vision, hearing, and dual-sensory loss with walking speed and incident slow walking: Longitudinal and time to event analyses in the health and retirement study. *Semin Hear*, 42(1), 75-84. <https://doi.org/10.1055/s-0041-1726017>
61. *Rein, D. B., Lamuda, P. A., Wittenborn, J. S., Okeke, N., Davidson, C. E., **Swenor, B. K.**, Saaddine, J., & Lundeen, E. A. (2021). vision impairment and blindness prevalence in the united states: Variability of vision health responses across multiple national surveys. *Ophthalmology*, 128(1), 15-27. <https://doi.org/10.1016/j.ophtha.2020.06.064>
62. *Ramke, J., Ah Tong, B. A. M., & **Swenor, B. K.** (2021). Improving health care accessibility for people with vision impairment-a call to account. *JAMA Ophthalmol*. <https://doi.org/10.1001/jamaophthalmol.2021.5069>
63. *Pittman, C., Nieman, C. L., Reed, N., **Swenor, B. K.**, & Willink, A. (2021). Sensory impairment and the odds of adverse consequences of unmet needs for care among older adults. *J Gerontol B Psychol Sci Soc Sci*. <https://doi.org/10.1093/geronb/gbab065>
64. *Nichols, E., Deal, J. A., **Swenor, B. K.**, Abraham, A. G., Armstrong, N. M., Carlson, M. C., Griswold, M., Lin, F. R., Mosley, T. H., Ramulu, P. Y., Reed, N. S., Resnick, S. M., Sharrett, A. R., & Gross, A. L. (2021). Assessing bias in cognitive testing for older adults with sensory impairment: An analysis of differential item functioning in the Baltimore longitudinal study on aging (BLSA) and the atherosclerosis risk in communities neurocognitive study (ARIC-NCS). *J Int Neuropsychol Soc*, 1-12. <https://doi.org/10.1017/s13555617721000400>
65. *Meeks, L. M., Plegue, M., **Swenor, B. K.**, Moreland, C. J., Jain, S., Grabowski, C. J., Westervelt, M., Case, B., Eidtson, W. H., Patwari, R., Angoff, N. R., LeConche, J., Temple, B. M., Poulos, P., Sanchez-Guzman, M., Coates, C., Low, C., Henderson, M. C., Purkiss, J., & Kim, M. H. (2021). The performance and trajectory of medical students with disabilities: Results from the pathways project. *Acad Med*, 96(11s), S209-s210. <https://doi.org/10.1097/acm.0000000000004271>
66. *Meeks, L. M., Plegue, M., **Swenor, B. K.**, Moreland, C. J., Jain, S., Grabowski, C. J., Westervelt, M., Case, B., Eidtson, W. H., Patwari, R., Angoff, N. R., LeConche, J., Temple, B. M., Poulos, P., Sanchez-Guzman, M., Coates, C., Low, C., Henderson, M. C., Purkiss, J., & Kim, M. H. (2021). The performance and trajectory of medical students with disabilities: Results from a multisite, multicohort study. *Acad Med*. <https://doi.org/10.1097/acm.0000000000004510>

67. *Marques, A. P., Ramke, J., Cairns, J., Butt, T., Zhang, J. H., Muirhead, D., Jones, I., Tong, B., **Swenor, B. K.**, Faal, H., Bourne, R. R. A., Frick, K. D., & Burton, M. J. (2021). Global economic productivity losses from vision impairment and blindness. *EClinicalMedicine*, 35, 100852. <https://doi.org/10.1016/j.eclinm.2021.100852>
68. *Lacy, G. D., Abalem, M. F., Andrews, C. A., Popova, L. T., Santos, E. P., Yu, G., Rakine, H. Y., Baig, N., Ehrlich, J. R., Fahim, A. T., Branham, K. H., Stelmack, J. A., **Swenor, B. K.**, Dagnelie, G., Musch, D. C., & Jayasundera, K. T. (2021). The Michigan retinal degeneration questionnaire: A patient-reported outcome instrument for inherited retinal degenerations. *Am J Ophthalmol*, 222, 60-68. <https://doi.org/10.1016/j.ajo.2020.08.032>
69. *Lacy, G. D., Abalem, M. F., Andrews, C. A., Abuzaitoun, R., Popova, L. T., Santos, E. P., Yu, G., Rakine, H. Y., Baig, N., Ehrlich, J. R., Fahim, A. T., Branham, K. H., **Swenor, B. K.**, Lichter, P. R., Dagnelie, G., Stelmack, J. A., Musch, D. C., & Jayasundera, K. T. (2021). The Michigan vision-related anxiety questionnaire: A psychosocial outcomes measure for inherited retinal degenerations. *Am J Ophthalmol*, 225, 137-146. <https://doi.org/10.1016/j.ajo.2020.12.001>
70. *Kuo, P. L., Huang, A. R., Ehrlich, J. R., Kasper, J., Lin, F. R., McKee, M. M., Reed, N. S., **Swenor, B. K.**, & Deal, J. A. (2021). Prevalence of concurrent functional vision and hearing impairment and association with dementia in community-dwelling Medicare beneficiaries. *JAMA Netw Open*, 4(3), e211558. <https://doi.org/10.1001/jamanetworkopen.2021.1558>
71. *Guo, X., **Swenor, B. K.**, Smith, K., Boland, M. V., & Goldstein, J. E. (2021). Developing an ophthalmology clinical decision support system to identify patients for low vision rehabilitation. *Transl Vis Sci Technol*, 10(3), 24. <https://doi.org/10.1167/tvst.10.3.24>
72. *Flaxman, A. D., Wittenborn, J. S., Robalik, T., Gulia, R., Gerzoff, R. B., Lundeen, E. A., Saaddine, J., & Rein, D. B., Vision and Eye Health Surveillance System study group*. (2021). Prevalence of visual acuity loss or blindness in the US: A Bayesian meta-analysis. *JAMA Ophthalmol*, 139(7), 717-723. <https://doi.org/10.1001/jamaophthalmol.2021.0527> *Member of the Vision and Eye Health Surveillance System study group
73. *Epstein, S., Campanile, J., Cerilli, C., Gajwani, P., Varadaraj, V., & **Swenor, B. K.** (2021). New obstacles and widening gaps: A qualitative study of the effects of the COVID-19 pandemic on U.S. adults with disabilities. *Disabil Health J*, 14(3), 101103. <https://doi.org/10.1016/j.dhjo.2021.101103>
74. Epstein, S., Ayers, K., & **Swenor, B. K.** (2021). COVID-19 vaccine prioritisation for people with disabilities. *Lancet Public Health*, 6(6), e361. [https://doi.org/10.1016/S2468-2667\(21\)00093-1](https://doi.org/10.1016/S2468-2667(21)00093-1)
75. *Ehrlich, J. R., **Swenor, B. K.**, Zhou, Y., & Langa, K. M. (2021). The longitudinal association of vision impairment with transitions to cognitive impairment and dementia: Findings from the aging, demographics and memory study. *J Gerontol A Biol Sci Med Sci*, 76(12), 2187-2193. <https://doi.org/10.1093/gerona/glab157>
76. *Ehrlich, J. R., Ramke, J., Macleod, D., Burn, H., Lee, C. N., Zhang, J. H., Waldock, W., **Swenor, B. K.**, Gordon, I., Congdon, N., Burton, M., & Evans, J. R. (2021). Association between vision impairment and mortality: A systematic review and meta-analysis. *Lancet Glob Health*, 9(4), e418-e430. [https://doi.org/10.1016/S2214-109X\(20\)30549-0](https://doi.org/10.1016/S2214-109X(20)30549-0)
77. *Ehrlich, J. R., Deal, J. A., & **Swenor, B. K.** (2021). Re: Pershing et al.: Bidirectional association between visual impairment and dementia among older adults in the United States over time (Ophthalmology. 2021;128:1276-1283). *Ophthalmology*. <https://doi.org/10.1016/j.ophtha.2021.10.004>
78. *Deal, J. A., Gross, A. L., Sharrett, A. R., Abraham, A. G., Coresh, J., Carlson, M., Griswold, M., Mosley, T., Power, M. C., Ramulu, P., Reed, N. S., Lin, F. R., & **Swenor, B. K.** (2021). Hearing impairment and missing cognitive test scores in a population-based study of older adults: The Atherosclerosis Risk in Communities neurocognitive study. *Alzheimers Dement*, 17(10), 1725-1734. <https://doi.org/10.1002/alz.12339>
79. *Cai, Y., Schrack, J. A., Wang, H., E, J. Y., Wanigatunga, A. A., Agrawal, Y., Urbanek, J. K., Simonsick, E. M., Ferrucci, L., & **Swenor, B. K.** (2021). Visual impairment and objectively measured

- physical activity in middle-aged and older adults. *J Gerontol A Biol Sci Med Sci*, 76(12), 2194-2203.
<https://doi.org/10.1093/gerona/glab103>
80. *Burton, M. J., Ramke, J., Marques, A. P., Bourne, R. R. A., Congdon, N., Jones, I., Ah Tong, B. A. M., Arunga, S., Bachani, D., Bascaran, C., Bastawrous, A., Blanchet, K., Braithwaite, T., Buchan, J. C., Cairns, J., Cama, A., Chagunda, M., Chuluunkhuu, C., Cooper, A., Crofts-Lawrence, J., Dean, W.H., Denniston, A.K., Ehrlich, J.R., Emerson, P.M., Evans, J.R., Frick, K.D., Friedman, D.S., Furtado, J.M., Gichangi, M.M., Gichuhi, S., Gilbert, S.S., Gurung, R., Habtamu, E., Holland, P., Jonas, J.B., Keane, P.A., Keay, L., Khanna, R.C., Khaw, P.T., Kuper, H., Kyari, F., Lansingh, V.C., Mactaggart, I., Mafwiri, M.M., Mathenge, W., McCormick, I., Morjaria, P., Mowatt, L., Muirhead, D., Murthy, G.V.S., Mwangi, N., Patel, D.B., Peto, T., Qureshi, B.M., Salomão, S.R., Sarah, V., Shilio, B.R., Solomon, A.W., **Swenor, B.K.**, Taylor, H.R., Wang, N., Webson, A., West, S.K., Wong, T.Y., Wormald, R., Yasmin, S., Yusufu, M., Silva, J.C., Resnikoff, S., Ravilla, T., Gilbert, C.E., Foster, A., Faal, H. B. (2021). The lancet global health commission on global eye health: Vision beyond 2020. *Lancet Glob Health*, 9(4), e489-e551. [https://doi.org/10.1016/S2214-109X\(20\)30488-5](https://doi.org/10.1016/S2214-109X(20)30488-5)
 81. *Aziz, K., **Swenor, B. K.**, Canner, J. K., & Singh, M. S. (2021). The direct healthcare cost of Stargardt disease: A claims-based analysis. *Ophthalmic Epidemiol*, 28(6), 533-539.
<https://doi.org/10.1080/09286586.2021.1883675>
 82. *Assi, L., Reed, N. S., & **Swenor, B. K.** (2021). Vision impairment and its association with preventive care use-reply. *JAMA Ophthalmol*, 139(7), 810-811.
<https://doi.org/10.1001/jamaophthalmol.2021.1236>
 83. *Assi, L., Karam, E. S., **Swenor, B. K.**, Deal, J. A., Willink, A., & Reed, N. S. (2021). Association of sensory loss with the knowledge of heart attacks. *Am J Prev Med*.
<https://doi.org/10.1016/j.amepre.2021.07.003>
 84. *Assi, L., Ehrlich, J. R., Zhou, Y., Huang, A., Kasper, J., Lin, F. R., McKee, M. M., Reed, N. S., **Swenor, B. K.**, & Deal, J. A. (2021). Self-reported dual sensory impairment, dementia, and functional limitations in Medicare beneficiaries. *J Am Geriatr Soc*, 69(12), 3557-3567.
<https://doi.org/10.1111/jgs.17448>
 85. *Assi, L., Chamseddine, F., Ibrahim, P., Sabbagh, H., Rosman, L., Congdon, N., Evans, J., Ramke, J., Kuper, H., Burton, M. J., Ehrlich, J. R., & **Swenor, B. K.** (2021). A global assessment of eye health and quality of life: A systematic review of systematic reviews. *JAMA Ophthalmol*, 139(5), 526-541.
<https://doi.org/10.1001/jamaophthalmol.2021.0146>
 86. *Willink, A., Reed, N. S., **Swenor, B.**, Leinbach, L., DuGoff, E. H., & Davis, K. (2020). Dental, vision, and hearing services: Access, spending, and coverage for Medicare beneficiaries. *Health Aff (Millwood)*, 39(2), 297-304. <https://doi.org/10.1377/hlthaff.2019.00451>
 87. *Varadaraj, V., Wang, Y., Reed, N. S., Deal, J. A., Lin, F. R., & **Swenor, B. K.** (2020). Trends in employment by dual sensory impairment status. *JAMA Ophthalmol*, 138(2), 213-215.
<https://doi.org/10.1001/jamaophthalmol.2019.4955>
 88. *Varadaraj, V., Chung, S. E., Swiatek, K. S., Sheehan, O. C., Deemer, A., Ehrlich, J. R., Wolff, J. L., Assi, L., Roth, D. L., & **Swenor, B. K.** (2020). Caring for older adults with vision impairment and dementia. *Innov Aging*, 4(6), igaa043. <https://doi.org/10.1093/geroni/igaa043>
 89. *Thomas, A. G., Ruck, J. M., Chu, N. M., Agoons, D., Shaffer, A. A., Haugen, C. E., **Swenor, B.**, Norman, S. P., Garonzik-Wang, J., Segev, D. L., & McAdams-DeMarco, M. (2020). Kidney transplant outcomes in recipients with visual, hearing, physical and walking impairments: a prospective cohort study. *Nephrol Dial Transplant*, 35(7), 1262-1270.
<https://doi.org/10.1093/ndt/gfz164>
 90. *Tan, B. K. J., Man, R. E. K., Gan, A. T. L., Fenwick, E. K., Varadaraj, V., **Swenor, B. K.**, Gupta, P., Wong, T. Y., Trevisan, C., Lorenzo-López, L., Millán-Calenti, J. C., Schwanke, C. H. A., Liljas, A., Ali Snihi, S., Tokuda, Y., & Lamoureux, E. L. (2020). Is Sensory loss an understudied risk factor for frailty? A systematic review and meta-analysis. *J Gerontol A Biol Sci Med Sci*, 75(12), 2461-2470.
<https://doi.org/10.1093/gerona/glaa171>

91. *Swenor, B. K., Munoz, B., & Meeks, L. M. (2020). A decade of decline: Grant funding for researchers with disabilities 2008 to 2018. *PLoS One*, *15*(3), e0228686. <https://doi.org/10.1371/journal.pone.0228686>
92. *Swenor, B. K., Lee, M. J., Varadaraj, V., Whitson, H. E., & Ramulu, P. Y. (2020). Aging with vision loss: A framework for assessing the impact of visual impairment on older adults. *Gerontologist*, *60*(6), 989-995. <https://doi.org/10.1093/geront/gnz117>
93. *Swenor, B. K., Lee, M. J., Tian, J., Varadaraj, V., & Bandeen-Roche, K. (2020). Visual impairment and frailty: Examining an understudied relationship. *J Gerontol A Biol Sci Med Sci*, *75*(3), 596-602. <https://doi.org/10.1093/gerona/glz182>
94. *Shakarchi, A. F., Assi, L., Ehrlich, J. R., Deal, J. A., Reed, N. S., & Swenor, B. K. (2020). Dual sensory impairment and perceived everyday discrimination in the United States. *JAMA Ophthalmol*, *138*(12), 1227-1233. <https://doi.org/10.1001/jamaophthalmol.2020.3982>
95. *Reed, N. S., Meeks, L. M., & Swenor, B. K. (2020). Disability and COVID-19: Who counts depends on who is counted. *Lancet Public Health*, *5*(8), e423. [https://doi.org/10.1016/s2468-2667\(20\)30161-4](https://doi.org/10.1016/s2468-2667(20)30161-4)
96. *Reed, N. S., Assi, L., Pedersen, E., Alshabasy, Y., Deemer, A., Deal, J. A., Willink, A., & Swenor, B. K. (2020). Accompaniment to healthcare visits: The impact of sensory impairment. *BMC Health Serv Res*, *20*(1), 990. <https://doi.org/10.1186/s12913-020-05829-8>
97. *Patel, N., Stagg, B. C., Swenor, B. K., Zhou, Y., Talwar, N., & Ehrlich, J. R. (2020). Association of co-occurring dementia and self-reported visual impairment with activity limitations in older adults. *JAMA Ophthalmol*, *138*(7), 756-763. <https://doi.org/10.1001/jamaophthalmol.2020.1562>
98. *Meeks, L. M., Taylor, N., Case, B., Stergiopoulos, E., Zazove, P., Graves, L., McKee, M., Swenor, B. K., Salgat, A., Cerilli, C., Joshi, H., & Moreland, C. J. (2020). The unexamined diversity: Disability policies and practices in us graduate medical education programs. *J Grad Med Educ*, *12*(5), 615-619. <https://doi.org/10.4300/jgme-d-19-00940.1>
99. Meeks, L. M., Poulos, P., & Swenor, B. K. (2020). Creative approaches to the inclusion of medical students with disabilities. *AEM Educ Train*, *4*(3), 292-297. <https://doi.org/10.1002/aet2.10425>
100. *Meeks, L. M., Plegue, M., Case, B., Swenor, B. K., & Sen, S. (2020). Assessment of disclosure of psychological disability among US medical students. *JAMA Netw Open*, *3*(7), e2011165. <https://doi.org/10.1001/jamanetworkopen.2020.11165>
101. *Lee, M. J., Varadaraj, V., Tian, J., Bandeen-Roche, K., & Swenor, B. K. (2020). The association between frailty and uncorrected refractive error in older adults. *Ophthalmic Epidemiol*, *27*(3), 219-225. <https://doi.org/10.1080/09286586.2020.1716380>
102. *Guo, X., Swenor, B. K., & Goldstein, J. E. (2020). Association of visual acuity improvement with uncorrected refractive error in patients new to low vision clinics. *JAMA Ophthalmol*, *138*(7), 765-771. <https://doi.org/10.1001/jamaophthalmol.2020.1677>
103. Goldstein, J. E., Guo, X., Boland, M. V., & Swenor, B. K. (2020). Low vision care - out of site. Out of mind. *Ophthalmic Epidemiol*, *27*(4), 252-258. <https://doi.org/10.1080/09286586.2020.1717546>
104. *Ehrlich, J. R., Ramke, J., Macleod, D., Swenor, B. K., Burn, H., Lee, C. N., Waldock, W. J., Zhang, J. H., Gordon, I., Congdon, N., Burton, M., & Evans, J. R. (2020). Association between vision impairment and mortality: Protocol for a systematic review and meta-analysis. *BMJ Open*, *10*(6), e037556. <https://doi.org/10.1136/bmjopen-2020-037556>
105. *Assi, L., Varadaraj, V., Shakarchi, A. F., Sheehan, O. C., Reed, N. S., Ehrlich, J. R., & Swenor, B. K. (2020). Association of vision impairment with preventive care use among older adults in the United States. *JAMA Ophthalmol*, *138*(12), 1298-1306. <https://doi.org/10.1001/jamaophthalmol.2020.4524>
106. *Assi, L., Shakarchi, A. F., Sheehan, O. C., Deal, J. A., Swenor, B. K., & Reed, N. S. (2020). Assessment of sensory impairment and health care satisfaction among Medicare beneficiaries. *JAMA Netw Open*, *3*(11), e2025522. <https://doi.org/10.1001/jamanetworkopen.2020.25522>
107. *Assi, L., Rosman, L., Chamseddine, F., Ibrahim, P., Sabbagh, H., Congdon, N., Evans, J., Ramke, J., Kuper, H., Burton, M. J., Ehrlich, J. R., & Swenor, B. K. (2020). Eye health and quality of life: an umbrella review protocol. *BMJ Open*, *10*(8), e037648. <https://doi.org/10.1136/bmjopen-2020-037648>

108. *Abraham, A. G., Ervin, A., **Swenor, B.**, Ramulu, P., Channa, R., Kong, X., Stosor, V., Friedman, M. R., Detels, R., & Plankey, M. (2020). Prevalence and consequences of perceived vision difficulty in aging adults with HIV infection. *Am J Ophthalmol*, 218, 268-278. <https://doi.org/10.1016/j.ajo.2020.06.018>
109. *Varadaraj, V., Lee, M. J., Tian, J., Ramulu, P. Y., Bandeen-Roche, K., & **Swenor, B. K.** (2019). Near vision impairment and frailty: Evidence of an association. *Am J Ophthalmol*, 208, 234-241. <https://doi.org/10.1016/j.ajo.2019.08.009>
110. *Varadaraj, V., Frick, K. D., Saaddine, J. B., Friedman, D. S., & **Swenor, B. K.** (2019). Trends in eye care use and eyeglasses affordability: The US national health interview survey, 2008-2016. *JAMA Ophthalmol*, 137(4), 391-398. <https://doi.org/10.1001/jamaophthalmol.2018.6799>
111. ***Swenor, B. K.**, Wang, J., Varadaraj, V., Rosano, C., Yaffe, K., Albert, M., & Simonsick, E. M. (2019). Vision impairment and cognitive outcomes in older adults: The health ABC study. *J Gerontol A Biol Sci Med Sci*, 74(9), 1454-1460. <https://doi.org/10.1093/gerona/gly244>
112. ***Swenor, B. K.**, Wang, J., Varadaraj, V., Rosano, C., Yaffe, K., Albert, M., & Simonsick, E. M. (2019). Corrigendum: vision impairment and cognitive outcomes in older adults: The health ABC study. *J Gerontol A Biol Sci Med Sci*, 74(9), 1484. <https://doi.org/10.1093/gerona/gly285>
113. ***Swenor, B. K.**, Guo, X., Boland, M. V., & Goldstein, J. E. (2019). Leveraging electronic health records to identify and characterize patients with low vision. *Ophthalmic Epidemiol*, 26(2), 132-139. <https://doi.org/10.1080/09286586.2018.1532524>
114. **Swenor, B.**, & Meeks, L. M. (2019). Disability inclusion - moving beyond mission statements. *N Engl J Med*, 380(22), 2089-2091. <https://doi.org/10.1056/NEJMp1900348>
115. **Swenor, B.** (2019). Losing vision and gaining perspective. *Jama*, 321(5), 455-456. <https://doi.org/10.1001/jama.2019.0076>
116. *Meeks, L. M., Case, B., Herzer, K., Plegue, M., & **Swenor, B. K.** (2019). Change in prevalence of disabilities and accommodation practices among US medical schools, 2016 vs 2019. *Jama*, 322(20), 2022-2024. <https://doi.org/10.1001/jama.2019.15372>
117. *Lee, M. J., Varadaraj, V., Ramulu, P. Y., Whitson, H. E., Deal, J. A., & **Swenor, B. K.** (2019). Memory and confusion complaints in visually impaired older adults: An understudied aspect of well-being. *Gerontol Geriatr Med*, 5, 2333721418818944. <https://doi.org/10.1177/2333721418818944>
118. *Kaleem, M. A., **Swenor, B. K.**, West, S. K., Im, L., & Shepherd, J. D. (2019). Low-vision services and the glaucoma patient. *Ophthalmol Glaucoma*, 2(3), 127-129. <https://doi.org/10.1016/j.ogla.2019.01.012>
119. *Deemer, A. D., **Swenor, B. K.**, Fujiwara, K., Deremeik, J. T., Ross, N. C., Natale, D. M., Bradley, C. K., Werblin, F. S., & Massof, R. W. (2019). Preliminary evaluation of two digital image processing strategies for head-mounted magnification for low vision patients. *Transl Vis Sci Technol*, 8(1), 23. <https://doi.org/10.1167/tvst.8.1.23>
120. *Benoit, S. R., **Swenor, B.**, Geiss, L. S., Gregg, E. W., & Saaddine, J. B. (2019). Eye care utilization among insured people with diabetes in the U.S., 2010-2014. *Diabetes Care*, 42(3), 427-433. <https://doi.org/10.2337/dc18-0828>
121. *Zheng, D. D., **Swenor, B. K.**, Christ, S. L., West, S. K., Lam, B. L., & Lee, D. J. (2018). Longitudinal associations between visual impairment and cognitive functioning: The Salisbury eye evaluation study. *JAMA Ophthalmol*, 136(9), 989-995. <https://doi.org/10.1001/jamaophthalmol.2018.2493>
122. *Zhao, D., Guallar, E., Bowie, J. V., **Swenor, B.**, Gajwani, P., Kanwar, N., & Friedman, D. S. (2018). Improving follow-up and reducing barriers for eye screenings in communities: The SToP glaucoma study. *Am J Ophthalmol*, 188, 19-28. <https://doi.org/10.1016/j.ajo.2018.01.008>
123. *Whitson, H. E., Cronin-Golomb, A., Cruickshanks, K. J., Gilmore, G. C., Owsley, C., Peelle, J. E., Recanzone, G., Sharma, A., **Swenor, B.**, Yaffe, K., & Lin, F. R. (2018). American geriatrics society and national institute on aging bench-to-bedside conference: Sensory impairment and cognitive decline in older adults. *J Am Geriatr Soc*, 66(11), 2052-2058. <https://doi.org/10.1111/jgs.15506>

124. *Varadaraj, V., Lesche, S., Ramulu, P. Y., & **Swenor, B. K.** (2018). Reading speed and reading comprehension in age-related macular degeneration. *Am J Ophthalmol*, *186*, 138-143. <https://doi.org/10.1016/j.ajo.2017.11.026>
125. *Rein, D. B., Wittenborn, J. S., Phillips, E. A., & Saaddine, J. B.; Vision and Eye Health Surveillance System Study Goup. (2018). Establishing a vision and eye health surveillance system for the nation: A status update on the vision and eye health surveillance system. *Ophthalmology*, *125*(4), 471-473. <https://doi.org/10.1016/j.ophtha.2017.10.014> **Member of the Vision and Eye Health Surveillance System study group
126. *Mudie, L. I., Varadaraj, V., Gajwani, P., Munoz, B., Ramulu, P., Lin, F. R., **Swenor, B. K.**, Friedman, D. S., & Zebardast, N. (2018). Dual sensory impairment: The association between glaucomatous vision loss and hearing impairment and function. *PLoS One*, *13*(7), e0199889. <https://doi.org/10.1371/journal.pone.0199889>
127. *Lee, M. J., Abraham, A. G., **Swenor, B. K.**, Sharrett, A. R., & Ramulu, P. Y. (2018). Application of optical coherence tomography in the detection and classification of cognitive decline. *J Curr Glaucoma Pract*, *12*(1), 10-18. <https://doi.org/10.5005/jp-journals-10028-1238>
128. Kaleem, M. A., West, S. K., Im, L., & **Swenor, B. K.** (2018). Referral to low vision services for glaucoma patients: Referral criteria and barriers. *J Glaucoma*, *27*(7), 653-655. <https://doi.org/10.1097/jig.0000000000000985>
129. *Fuller, S. D., Mudie, L. I., Siordia, C., **Swenor, B. K.**, & Friedman, D. S. (2018). Nationwide prevalence of self-reported serious sensory impairments and their associations with self-reported cognitive and functional difficulties. *Ophthalmology*, *125*(4), 476-485. <https://doi.org/10.1016/j.ophtha.2017.11.003>
130. *Zhao, D., Guallar, E., Gajwani, P., **Swenor, B.**, Crews, J., Saaddine, J., Mudie, L., Varadaraj, V., & Friedman, D. S. (2017). Optimizing glaucoma screening in high-risk population: Design and 1-year findings of the screening to prevent (SToP) glaucoma study. *Am J Ophthalmol*, *180*, 18-28. <https://doi.org/10.1016/j.ajo.2017.05.017>
131. *Yonge, A. V., **Swenor, B. K.**, Miller, R., Goldhammer, V., West, S. K., Friedman, D. S., Gitlin, L. N., & Ramulu, P. Y. (2017). Quantifying fall-related hazards in the homes of persons with glaucoma. *Ophthalmology*, *124*(4), 562-571. <https://doi.org/10.1016/j.ophtha.2016.11.032>
132. *West, S. K., Munoz, B., Mkocha, H., Dize, L., Gaydos, C. A., **Swenor, B.**, Ervin, A. M., & Quinn, T. C. (2017). Treating village newcomers and travelers for trachoma: Results from ASANTE cluster randomized trial. *PLoS One*, *12*(6), e0178595. <https://doi.org/10.1371/journal.pone.0178595>
133. *Varadaraj, V., Mihailovic, A., Ehrenkranz, R., Lesche, S., Ramulu, P. Y., & **Swenor, B. K.** (2017). Gait characteristics of age-related macular degeneration patients. *Transl Vis Sci Technol*, *6*(4), 14. <https://doi.org/10.1167/tvst.6.4.14>
134. ***Swenor, B. K.**, Varadaraj, V., Dave, P., West, S. K., Rubin, G. S., & Ramulu, P. Y. (2017). Impact of the ability to divide attention on reading performance in glaucoma. *Invest Ophthalmol Vis Sci*, *58*(5), 2456-2462. <https://doi.org/10.1167/iovs.17-21520>
135. *Mihailovic, A., **Swenor, B. K.**, Friedman, D. S., West, S. K., Gitlin, L. N., & Ramulu, P. Y. (2017). Gait implications of visual field damage from glaucoma. *Transl Vis Sci Technol*, *6*(3), 23. <https://doi.org/10.1167/tvst.6.3.23>
136. *Mathews, P. M., Ramulu, P. Y., **Swenor, B. S.**, Utine, C. A., Rubin, G. S., & Akpek, E. K. (2017). Functional impairment of reading in patients with dry eye. *Br J Ophthalmol*, *101*(4), 481-486. <https://doi.org/10.1136/bjophthalmol-2015-308237>
137. *Kaleem, M., Ridha, F., Shwani, Z., **Swenor, B.**, Goshe, J., & Singh, A. (2017). Rates of intraocular pressure elevation and use of topical antihypertensive medication after Descemet stripping automated endothelial keratoplasty. *Cornea*, *36*(6), 669-674. <https://doi.org/10.1097/ico.0000000000001205>

138. *Anson, E., Bigelow, R. T., **Swenor, B.**, Deshpande, N., Studenski, S., Jeka, J. J., & Agrawal, Y. (2017). Loss of peripheral sensory function explains much of the increase in postural sway in healthy older adults. *Front Aging Neurosci*, 9, 202. <https://doi.org/10.3389/fnagi.2017.00202>
139. *Adeyemo, O., Jeter, P. E., Rozanski, C., Arnold, E., Dalvin, L. A., **Swenor, B.**, & Dagnelie, G. (2017). Living with ultra-low vision: An inventory of self-reported visually guided activities by individuals with profound visual impairment. *Transl Vis Sci Technol*, 6(3), 10. <https://doi.org/10.1167/tvst.6.3.10>
140. *Zheng, D. D., Bokman, C. L., Lam, B. L., Christ, S. L., **Swenor, B. K.**, West, S. K., Muñoz, B. E., Tannenbaum, S. L., & Lee, D. J. (2016). Longitudinal relationships between visual acuity and severe depressive symptoms in older adults: The Salisbury eye evaluation study. *Aging Ment Health*, 20(3), 295-302. <https://doi.org/10.1080/13607863.2015.1008985>
141. ***Swenor, B. K.**, Yonge, A. V., Goldhammer, V., Miller, R., Gitlin, L. N., & Ramulu, P. (2016). Evaluation of the home environment assessment for the visually impaired (HEAVI): An instrument designed to quantify fall-related hazards in the visually impaired. *BMC Geriatr*, 16(1), 214. <https://doi.org/10.1186/s12877-016-0391-2>
142. **Swenor, B. K.** (2016). A gerontological perspective on visual impairment and mobility. *JAMA Ophthalmol*, 134(10), 1093-1094. <https://doi.org/10.1001/jamaophthalmol.2016.2652>
143. *Huddle, M. G., Deal, J. A., **Swenor, B.**, Genter, D. J., & Lin, F. R. (2016). Association between dual sensory impairment, hospitalization, and burden of disease. *J Am Geriatr Soc*, 64(8), 1735-1737. <https://doi.org/10.1111/jgs.14210>
144. *Zebardast, N., **Swenor, B. K.**, van Landingham, S. W., Massof, R. W., Munoz, B., West, S. K., & Ramulu, P. Y. (2015). Comparing the impact of refractive and nonrefractive vision loss on functioning and disability: The Salisbury eye evaluation. *Ophthalmology*, 122(6), 1102-1110. <https://doi.org/10.1016/j.ophtha.2015.02.024>
145. *van Landingham, S. W., Srikumaran, D., Siddiqui, A. A., **Swenor, B.**, & Ramulu, P. Y. (2015). Characteristics that predict ophthalmic knowledge among ophthalmology residents. *Ophthalmology*, 122(5), 1063-1065. <https://doi.org/10.1016/j.ophtha.2014.12.008>
146. ***Swenor, B. K.**, Simonsick, E. M., Ferrucci, L., Newman, A. B., Rubin, S., & Wilson, V. (2015). Visual impairment and incident mobility limitations: The health, aging and body composition study. *J Am Geriatr Soc*, 63(1), 46-54. <https://doi.org/10.1111/jgs.13183>
147. *Nguyen, A. M., Arora, K. S., **Swenor, B. K.**, Friedman, D. S., & Ramulu, P. Y. (2015). Physical activity restriction in age-related eye disease: A cross-sectional study exploring fear of falling as a potential mediator. *BMC Geriatr*, 15, 64. <https://doi.org/10.1186/s12877-015-0062-8>
148. *Loprinzi, P. D., **Swenor, B. K.**, & Ramulu, P. Y. (2015). Age-related macular degeneration is associated with less physical activity among US adults: Cross-Sectional Study. *PLoS One*, 10(5), e0125394. <https://doi.org/10.1371/journal.pone.0125394>
149. *Carvalho, A. B., Vicoso, B., Russo, C. A., **Swenor, B.**, & Clark, A. G. (2015). Birth of a new gene on the Y chromosome of *Drosophila melanogaster*. *Proc Natl Acad Sci U S A*, 112(40), 12450-12455. <https://doi.org/10.1073/pnas.1516543112>
150. ***Swenor, B. K.**, Muñoz, B., & West, S. K. (2014). A longitudinal study of the association between visual impairment and mobility performance in older adults: The Salisbury eye evaluation study. *Am J Epidemiol*, 179(3), 313-322. <https://doi.org/10.1093/aje/kwt257>
151. ***Swenor, B. K.**, Bandeen-Roche, K., Muñoz, B., & West, S. K. (2014). Does walking speed mediate the association between visual impairment and self-report of mobility disability? The Salisbury eye evaluation study. *J Am Geriatr Soc*, 62(8), 1540-1545. <https://doi.org/10.1111/jgs.12937>
152. *Christ, S. L., Zheng, D. D., **Swenor, B. K.**, Lam, B. L., West, S. K., Tannenbaum, S. L., Muñoz, B. E., & Lee, D. J. (2014). Longitudinal relationships among visual acuity, daily functional status, and mortality: The Salisbury eye evaluation Study. *JAMA Ophthalmol*, 132(12), 1400-1406. <https://doi.org/10.1001/jamaophthalmol.2014.2847>

153. ***Swenor, B. K.**, Ramulu, P. Y., Willis, J. R., Friedman, D., & Lin, F. R. (2013). The prevalence of concurrent hearing and vision impairment in the United States. *JAMA Intern Med*, 173(4), 312-313. <https://doi.org/10.1001/jamainternmed.2013.1880>
154. ***Swenor, B. K.**, Muñoz, B., & West, S. K. (2013). Does visual impairment affect mobility over time? The Salisbury eye evaluation study. *Invest Ophthalmol Vis Sci*, 54(12), 7683-7690. <https://doi.org/10.1167/iovs.13-12869>
155. *Ramulu, P. Y., **Swenor, B. K.**, Jefferys, J. L., & Rubin, G. S. (2013). Description and validation of a test to evaluate sustained silent reading. *Invest Ophthalmol Vis Sci*, 54(1), 673-680. <https://doi.org/10.1167/iovs.12-10617>
156. *Ramulu, P. Y., **Swenor, B. K.**, Jefferys, J. L., Friedman, D. S., & Rubin, G. S. (2013). Difficulty with out-loud and silent reading in glaucoma. *Invest Ophthalmol Vis Sci*, 54(1), 666-672. <https://doi.org/10.1167/iovs.12-10618>
157. *Lam, B. L., Christ, S. L., Zheng, D. D., West, S. K., Munoz, B. E., **Swenor, B. K.**, & Lee, D. J. (2013). Longitudinal relationships among visual acuity and tasks of everyday life: The Salisbury eye evaluation study. *Invest Ophthalmol Vis Sci*, 54(1), 193-200. <https://doi.org/10.1167/iovs.12-10542>
158. *Sandhu, R. K., Munoz, B. E., **Swenor, B. K.**, & West, S. K. (2012). Refractive error and visual function difficulty in a Latino population. *Ophthalmology*, 119(9), 1731-1736. <https://doi.org/10.1016/j.ophtha.2012.03.003>
159. Mink, P. J., Mandel, J. S., **Swenor, B. K.**, & Lundin, J. I. (2012). Epidemiologic studies of glyphosate and cancer: A review. *Regul Toxicol Pharmacol*, 63(3), 440-452. <https://doi.org/10.1016/j.yrtph.2012.05.012>
160. *Uribe, J. A., **Swenor, B. K.**, Muñoz, B. E., & West, S. K. (2011). Uncorrected refractive error in a Latino population: Proyecto VER. *Ophthalmology*, 118(5), 805-811. <https://doi.org/10.1016/j.ophtha.2010.09.015>
161. *Rog, M., **Swenor, B.**, Cajas-Monson, L. C., McHiwe, W., Kiboko, S., Mkocho, H., & West, S. (2011). A cross-sectional survey of water and clean faces in trachoma endemic communities in Tanzania. *BMC Public Health*, 11, 495. <https://doi.org/10.1186/1471-2458-11-495>
162. *Mink, P. J., Mandel, J. S., Lundin, J. I., & **Swenor, B. K.** (2011). Epidemiologic studies of glyphosate and non-cancer health outcomes: A review. *Regul Toxicol Pharmacol*, 61(2), 172-184. <https://doi.org/10.1016/j.yrtph.2011.07.006>
163. ***Swenor, B. K.**, Bressler, S., Caulfield, L., & West, S. K. (2010). The impact of fish and shellfish consumption on age-related macular degeneration. *Ophthalmology*, 117(12), 2395-2401. <https://doi.org/10.1016/j.ophtha.2010.03.058>
164. *Alexander, D. D., Mink, P. J., Cushing, C. A., & **Swenor, B.** (2010). A review and meta-analysis of prospective studies of red and processed meat intake and prostate cancer. *Nutr J*, 9, 50. <https://doi.org/10.1186/1475-2891-9-50>
165. *Alexander, D. D., Cushing, C. A., Lowe, K. A., **Swenor, B.**, & Roberts, M. A. (2009). Meta-analysis of animal fat or animal protein intake and colorectal cancer. *Am J Clin Nutr*, 89(5), 1402-1409. <https://doi.org/10.3945/ajcn.2008.26838>
166. *Teta, M. J., Mink, P. J., Lau, E., **Swenor, B. K.**, & Foster, E. D. (2008). US mesothelioma patterns 1973-2002: Indicators of change and insights into background rates. *Eur J Cancer Prev*, 17(6), 525-534. <https://doi.org/10.1097/CEJ.0b013e3282f0ca2>
167. *Teta, M. J., Lau, E., **Swenor, B. K.**, & Wagner, M. E. (2007). Therapeutic radiation for lymphoma: risk of malignant mesothelioma. *Cancer*, 109(7), 1432-1438. <https://doi.org/10.1002/cncr.22526>
168. *Burrows, A. E., **Swenor, B. K.**, Kosinski, M. E., Richie, C. T., Sadler, P. L., Schumacher, J. M., & Golden, A. (2006). The *C. elegans* Myt1 ortholog is required for the proper timing of oocyte maturation. *Development*, 133(4), 697-709. <https://doi.org/10.1242/dev.02241>
169. *Lazzaro, B. P., **Swenor, B. K.**, & Clark, A. G. (2004). Genetic basis of natural variation in *D. melanogaster* antibacterial immunity. *Science*, 303(5665), 1873-1876. <https://doi.org/10.1126/science.1092447>

170. *Lazzaro, B. P., **Swenor, B. K.**, Carney, S. L., & Clark, A. G. (2002). fRFLP and fAFLP: Medium-throughput genotyping by fluorescently post-labeling restriction digestion. *Biotechniques*, 33(3), 539-540, 542, 545-536. <https://doi.org/10.2144/023335to4>

Non-Peer Reviewed

Pre-Prints

1. Twardzik, E., Schrack, J. A., Pollack Porter, K. M., Coleman, T., Washington, K., & **Swenor, B. K.** (2023). Transit Accessibility Tool (TRACT): Developing a novel scoring system for public transportation system accessibility. *medRxiv : the preprint server for health sciences*, 2023.03.07.23286932. <https://doi.org/10.1101/2023.03.07.23286932>
2. Castro, F., Stuart, E., Deal, J., Varadaraj, V., **Swenor, B.K.** (2002). Disability disparities in STEM: Gaps in salaries and representation for doctorate recipients with disabilities in the U.S., 2019. *medRxiv*, 2022.12.04.22283081. <https://doi.org/10.1101/2022.12.04.22283081>
3. Samuel, L. J., Xiao, E., Cerilli, C., Sweeney, F., Campanile, J., Milki, N., Smith, J., Zhu, J., Yenokyan, G., Gherman, A., Varadaraj, V., & **Swenor, B. K.** (2022). The development of the Supplemental Nutrition Assistance Program enrollment accessibility (SNAP-Access) score. *medRxiv*, 2022.2003.2009.22271551. <https://doi.org/10.1101/2022.03.09.22271551>
4. Campanile, J., Cerilli, C., Varadaraj, V., Sweeney, F., Smith, J., Zhu, J., Yenokyan, G., & **Swenor, B. K.** (2022). Accessibility and Disability Inclusion Among Top-Funded U.S. Undergraduate Institutions. *medRxiv*, 2022.2002.2017.22271105. <https://doi.org/10.1101/2022.02.17.22271105>

Reports

1. **Swenor, B.K.**, Cahill, R.A., Samuel, L.J. (2021). Food insecurity in the disability community: Disparities in SNAP access health affairs blog. <https://www.healthaffairs.org/doi/10.1377/forefront.20210513.420153/full/>
2. **Swenor, B.K.** & van Stone, M. (2021). Disability and the democratic process. JHU HUB. <https://hub.jhu.edu/2021/01/04/democracy-project-maureen-van-stone-bonnielin-swenor/>
3. **Swenor, B.K.** (2020). Dearth of disability-related COVID-19 data can confound response to efforts. STAT News. <https://www.statnews.com/2020/06/12/dearth-disability-related-covid-19-data-confound-response-efforts/>
4. Rosenblum, L.P., Chanes-Mora, P., McBride, C.R., Flewellen, J., Nagarajan, N., Stawaez, R.N., **Swenor, B.K.** (2020). Flatten InAccessibility: Impact of COVID-19 on adults who are blind or have low vision in the United States. American Foundation for the Blind. <https://www.afb.org/research-and-initiatives/flatten-inaccessibility-survey/executive-summary>
5. **Swenor, B.K.** (2020). Flattening the inaccessibility curve. CLOSLER. <https://closler.org/lifelong-learning-in-clinical-excellence/flattening-the-inaccessibility-curve>

Book Chapters

1. Krish, B., **Swenor, B.K.** (2023). Disability and ableism in the COVID-19 pandemic. In D. Duncan, I. Kawachi, S. Morse. *The Social Epidemiology of the COVID-19 Pandemic*. New York, NY: Oxford University Press
2. Varadaraj, V., Friedman, D.S., **Swenor, B.K.** (2021). Low vision, disability, and blindness. In D. Albert, J. Miller, D. Azar & L.H. Young (Eds.), *Albert and Jakobiec's Principles and Practices of Ophthalmology* (4th ed). Philadelphia, PA: Saunders Elsevier
3. Mehta, M., Meeks, L.M., Ferro-Lusk, M., **Swenor, B.K.**, Taylor, N. (2020). Creating a program within a culture of inclusion. In L.M. Meeks & L. Neal-Boyan (Eds), *Disability as Diversity*. (pp.49-82). New York, NY: Springer International
4. **Swenor, B.K.**, Guralnik, J., Ferrucci, L. (2016). Demography and epidemiology. In J.B Halter, J.G. Ouslander, M.E. Tinetti, S. Studenski, K.P. High, & S. Asthana (Eds), *Hazzard's Geriatric Medicine and Gerontology* (7th ed). New York: McGraw Hill

Inventions, Patents, Copyrights

2019 Copyright, App to Connect People with Low Vision, Copyright #C16289_P16289-01

Conference Meetings/Presentations

International (Invited Presentations and Lectures)

- 2022 **Swenor, B.K.*Keynote.** Informatics to Enhance Accessibility and Achieve Health Equity for People with Disabilities. American Medical Informatics Association (AMIA), Washington, DC.
- 2022 **Swenor, B.K.** Disability Health Equity, Association for Research in Vision and Ophthalmology (ARVO), virtual
- 2021 **Swenor, B.K.** Perspective Matters: How differences in perspectives impact patient reported outcome measures. Health Economics and Outcomes Research Conference, ARVO, virtual
- 2021 **Swenor, B.K.** COVID-19 Vaccine Distribution and Disability Inclusion. CORE Group, virtual
- 2021 **Swenor, B.K.** Accessibility in Healthcare Training and Research. Faculty of Health Sciences, Queens University, Ontario, Canada
- 2021 **Swenor, B.K.** The Lancet Global Health Commission on Global Eye Health: Vision Beyond 2020 Webinar. International Agency to Prevent Blindness (IAPB), virtual
- 2021 **Swenor, B.K.** Diversity, Equity, and Inclusion of Persons Living with Visual Impairment in Policy, Academia, and Research. Scientific Congress of Centre for Interdisciplinary Research in Rehabilitation, Montreal
- 2020 **Swenor, B.K.** International Vision Health Scorecard Launch. Global Coalition on Aging, virtual

- 2020 **Swenor, B.K.** A Life Course of Healthy Vision: Shaping Europe’s Policy Priorities for Vision in the Decade of Healthy Aging. Global Coalition on Aging and European Council of Optometry and Optics, virtual
- 2020 **Swenor, B.K. *Keynote.** Cognitive Consequences of Vision Loss: Examining the complex relationship between visual impairment and cognition. 20th Symposium sur l’incapacité visuelle et la réadaptation, Montreal
- 2020 **Swenor, B.K.** Aging with Vision Loss: Using perspective to drive research. Institut Nazareth et Louis Braille, Montreal
- 2020 **Swenor, B.K.** The Impact of Low Vision and Vision Rehabilitation on Health and Aging. World Ophthalmology Congress, South Africa
- 2019 **Swenor, B.K.** Mobility and falls under low light levels. Association for Research in Vision and Ophthalmology (ARVO), Vancouver, BC
- 2018 **Swenor, B.K.** How to talk to patients with visual impairments. Association for Research in Vision and Ophthalmology (ARVO), Honolulu, HI

National (Invited Presentations and Lectures)

- 2024 **Swenor, B.K. *Keynote.** Addressing Ableism in Research, Healthcare, and Higher Education, Center for Engagement in Disability Health and Rehabilitation Science, University of Alabama, Birmingham, AL
- 2023 **Swenor, B.K.** Advancing Disability Equity and Disrupting Ableism, Heller School for Social Policy and Management, Brandeis University, virtual
- 2023 **Swenor, B.K.** Barriers for Individuals with Disabilities in the Scientific Workforce, The American Psychological Association (APA), virtual
- 2023 **Swenor, B.K.** Access to Health Care Roundtable, The Atlantic, Washington, DC
- 2023 **Swenor, B.K.** Barriers for Individuals with Disabilities in the Scientific Workforce, The American Psychological Association (APA), virtual
- 2023 **Swenor, B.K. *Keynote.** NIH Diversity Supplement Professional Development and Networking Workshop. Jointly hosted by 20 NIH ICs: NCI, NCATS, NCCIH, NEI, NHLBI, NHGRI, NIA, NIAAA, NIAID, NIAMS, NIBIB, NICHD, NIDCR, NIDDK, NIDA, NIEHS, NIMH, NIGMS, NIMHD, NINDS, NINR, BRAIN, ECHO/OD, virtual
- 2023 **Swenor, B.K.** Ableism in Medicine and Clinical Research, National Institute of Neurological Disorders and Stroke (NINDS) Diversity Working Group, NIH, virtual
- 2023 **Swenor, B.K. *Keynote.** Ableism in Medicine and Clinical Research, National Center for Medical Rehabilitation Research (NCMRR), NICHD; Trans-NIH Medical Rehabilitation Coordinating Committee, Office of the NIH Director, NIH, virtual

- 2023 **Swenor, B.K.** Kennedy, J. Implications of the Disability Inclusion Recommendations Recently Endorsed By the NIH ACD, National Association of Rehabilitation Research and Training Centers (NARRTC), Washington, DC
- 2023 **Swenor, B.K.** Conducting Disability Inclusive and Anti-Ableist Public Health Research, Brown University, virtual
- 2022 **Swenor, B.K.** Advancing Health Equity for People with Disabilities, Bloomberg American Health Initiative Summit, Philadelphia, PA
- 2022 **Swenor, B.K.** Garcia, E., McCoy Hyten, R., Elwyn, B., Heumann, J. Centering Disability in the Public Health Agenda, Boston University School of Public Health, virtual
- 2022 **Swenor, B.K.** Advancing Health Equity for People with Disabilities, The Urban Institute, virtual
- 2022 **Swenor, B.K.** Disability Inclusion in STEM, National Academies of Science, Engineering, and Medicine (NASEM), virtual
- 2022 **Swenor, B.K.** Nonprofit's Role in Including People with Disabilities in the Biomedical Workforce, Health Research Alliance, virtual
- 2022 **Swenor, B.K.** Disability Inclusion in Research, Achieving Research Equity and Inclusion Conference, Mass General Brigham, virtual
- 2022 **Swenor, B.K.** Health Equity for People with Disabilities: A Data Driven Approach, Stanford Center for Biomedical Ethics, virtual
- 2022 **Swenor, B.K.** Solomon, C., Edelman, T., Duerstock, B., Hakansson, N. Leading Practices for Improving Accessibility and Inclusion in Field, Laboratory, and Computational Science- A Conversation Series. National Academies of Science, Engineering, and Medicine (NASEM), virtual
- 2021 **Swenor, B.K.** Friedman, M., Goode, T.D. Achieving Health Equity for People with Disabilities During the Pandemic and Beyond. National Institute for Healthcare Management (NICHM), virtual
- 2021 **Swenor, B.K.** Aging with a Disability: How disability data gaps widen inequities for people with disabilities across the life course, Forum on Aging, Disability, and Independence, National Academy of Sciences, Engineering, and Medicine (NASEM), virtual
- 2021 **Swenor, B.K.** The Frontier of Disability Research. Stanford Disability Conference, Stanford University, virtual
- 2021 **Swenor, B.K.** Visual Impairment and Aging. National Academy of Medicine (NAM) Emerging Leaders Forum, virtual
- 2021 **Swenor, B.K.** The COVID-19 Response for People with Disabilities. Disability Research Center, University of Michigan, Ann Arbor, MI
- 2021 **Swenor, B.K.** Mentoring Students with Disabilities. American Public Health Association annual conference, virtual

- 2021 **Swenor, B.K. *Moderator.** Exploring the Boundaries of Information Accessibility. Health Literacy in Action annual conference, virtual
- 2021 **Swenor, B.K.** Multidisciplinary Spheres of Disability Advocacy. Advancing Disability Equity in Healthcare conference, Disability Advocacy Coalition in Medicine, virtual
- 2020 **Swenor, B.K.** Minimizing Visual Disability. Association for Research in Vision and Ophthalmology, (ARVO), Baltimore, MD
- 2020 30 Years of the ADA: Celebrating the Past, Present, and Future of Disability Civil Rights. August 18, 2020. Johns Hopkins Disability Health Research Center Webinar Series, virtual
- 2020 Johns Hopkins Disability Health Research Center Webinar Series. COVID-19 and Disability: An Unequal Response, virtual
- 2020 **Swenor, B.K.** Visual Impairment and Aging. American Foundation for the Blind National Leadership Conference, virtual
- 2020 **Swenor, B.K. *Keynote Panel.** Disability Inclusion, Rights, and Advocacy, Robert Wood Johnson Foundation Annual Leadership Institute, San Diego, CA* [cancelled due to COVID]
- 2020 **Swenor, B.K.** Flattening the InAccessibility Curve: The Impact of Covid-19 on People with Vision Loss. American Foundation for the Blind National Leadership Conference, virtual
- 2020 **Swenor, B.K.** Aging Consequences of Vision Loss: Taking the Long View of Vision Impairment. Older Individuals who are Blind Technical Assistance Center (OIC-TAC), virtual
- 2020 **Swenor, B.K.** COVID-19 and Disability: An unequal response. COVID-19 and Health Inequities Seminar Series, Center for Communicable Disease Dynamics, Harvard School of Public Health, virtual
- 2020 **Swenor, B.K.** The Need for Action: Vision and Aging, Momentum Discussion, Gerontological Society of America Annual Conference, virtual
- 2020 **Swenor, B.K.** Disability Inclusion in the Biomedical Workforce, Center for Hearing Research, University of California, Irvine
- 2019 **Swenor, B.K.** The social implications of vision loss among older adults. American Society on Aging, New Orleans, LA
- 2019 **Swenor, B.K.** Aging with Visual Impairment. Prevent Blindness National Eye Summit, Washington, DC
- 2019 **Swenor, B.K.** Losing Vision and Gaining Perspective, Prevent Blindness National Eye Summit, Washington, DC
- 2019 **Swenor, B.K.** Aging with Vision Loss: Using perspective to drive research. Department of Family Medicine, University of Michigan, Ann Arbor, MI

- 2019 **Swenor, B.K.** Cognitive Consequences of Vision Loss: Examining the complex relationship between visual impairment and cognition, Kellogg Eye Center, University of Michigan, Ann Arbor, MI
- 2019 **Swenor, B.K.** Disparities in Healthcare for People with Disabilities. National Home and Community Based Services Conference, Baltimore, MD
- 2019 **Swenor, B.K.** National Disability Employment Awareness Month Luncheon. Guggenheim Partners, New York, NY
- 2019 **Swenor, B.K.** Losing Vision and Gaining Perspective. School of Medicine, University of Maryland, Baltimore, MD
- 2019 **Swenor, B.K.** How Vision Impairment Impacts Social Isolation. Gerontological Society of America, Austin, TX
- 2019 **Swenor, B.K.** A Vision for Disability Inclusion. Department of Family Medicine, University of Michigan, Ann Arbor, MI
- 2019 **Swenor, B.K.** Aging with Vision Loss. Kellogg Eye Center, University of Michigan, Ann Arbor, MI
- 2018 **Swenor, B.K.** Technology for low vision: Room for improvement. American Academy of Ophthalmology, Chicago, IL
- 2017 **Swenor, B.K.** NASEM recommendations to the CDC. Focus on Eye Health National Summit, Washington, DC
- 2015 **Swenor, B.K.** Why is my 20/20 patient complaining of reading difficulty? American Glaucoma Society, San Diego, CA

National (Peer Reviewed Paper Presentations)

- 2023 **Swenor, B.K.** Cernich, A., Kennedy, J. Disability Inclusion Recommendations at the NIH. Academy Health Annual Conference, Seattle, WA
- 2020 **Swenor, B.K.** WHO World Report on Vision: Meeting the Growing Needs of Older Adults. Gerontological Society of America, virtual
- 2019 **Swenor, B.K.** The Keystone for Independence: Low vision, vision loss, and cognitive decline in older adults. American Society on Aging, Aging In America Conference, Atlanta, GA
- 2019 **Swenor, B.K.** Vision Loss and the Healthcare System. Gerontological Society of America, Austin, TX
- 2019 **Swenor, B.K.** Inconsistencies in assessing cognitive functioning in individuals with sensory impairment. Society for Epidemiologic Research, Minneapolis, MN
- 2018 **Swenor, B.K.** Visual impairment and frailty: The Women's Health and Aging Study. Association for Research in Vision and Ophthalmology, Honolulu, HI
- 2018 **Swenor, B.K.** Visual impairment and frailty: The Women's Health and Aging Study. Gerontological Society of America, Boston, MA
- 2014 **Swenor, B.K.** Visual impairment and mobility in older adults: The Baltimore Longitudinal Study of Aging. Gerontological Society of America, Washington DC

Regional/Local (Invited Presentations and Lectures)

- 2023 **Swenor, B.K.**, Gifford, S., Hasain, S., Shelhamer, M. Space for All – Opening Spaceflight to People with Disabilities. Johns Hopkins University Human Space Flight Lab and Johns Hopkins Alumni Relations Office. Part of the Johns Hopkins at Home Series, virtual
- 2023 **Swenor, B.K. *Moderator.** Bass, J., Carling, L., Iwashyna, T., Deal, J., Taylor, J. Johns Hopkins University Congressional Briefing on Disability Justice: Translating disability research to policy. Johns Hopkins University Office of Federal Strategy and Office of Interdisciplinary Initiatives, virtual
- 2023 **Swenor, B.K.** Advancing Disability Health Equity. Department of Mental Health, Johns Hopkins University Bloomberg School of Public Health. Baltimore, MD
- 2023 **Swenor, B.K.** Advancing Disability Health Equity. Division of Geriatrics Grand Rounds, JHSOM, virtual
- 2023 **Swenor, B.K.** Advancing Disability Health Equity. Grand Rounds, Kennedy Krieger Institute, virtual
- 2022 **Swenor, B.K.** Advancing Disability Health Equity. Department of Population, Family, and Reproductive Health, Johns Hopkins Bloomberg School of Public Health, virtual
- 2022 **Swenor, B.K.** Advancing Disability Health Equity. Grand Rounds, JHSON, virtual
- 2021 **Swenor, B.K.** Disability Inclusion: Moving Beyond Mission Statements. Equal Access Seminar, JHSOM, virtual
- 2021 **Swenor, B.K.** The Interconnection between Vision, Hearing, and Aging. Cochlear Center Research Week, JHBSOPH, virtual
- 2021 **Swenor, B.K.** Including Disability in All Health Equity Efforts: An urgent call to action. Science Writers Boot Camp, JHSOM, virtual
- 2021 **Swenor, B.K.** Included: Advancing health equity for people with disabilities. Department of Physical Medicine and Rehabilitation Grand Rounds, JHSOM, virtual
- 2021 **Swenor, B.K.** Included: Advancing health equity for people with disabilities, Center on Aging and Health, JHU, virtual
- 2021 **Swenor, B.K.** Included: Advancing health equity for people with disabilities. Hopkins at Home. JHU, virtual
- 2020 **Swenor, B.K.** A Seat at the Table: Intersection Approaches to Health Justice, Panel on Race and Disability. Student National Medical Association (SNMA) Region VI Conference, virtual
- 2020 **Swenor, B.K. * Moderator.** Beratan, G., Pulrang, A., Wong, A. Disability, Access, and Advocacy. Democratic Spaces Series, SNF Agora Institute, JHU, virtual
- 2020 **Swenor, B.K.** Cognitive Consequences of Vision Loss: Examining the complex relationship between visual impairment and cognition Cochlear Center for Hearing and Public Health, JHSPH, virtual
- 2020 **Swenor, B.K.** Aging Research in Action. Department of Mental Health, JHSPH, virtual
- 2020 **Swenor, B.K.** Celebrating Disability Inclusion: The 30th Anniversary of the Passage of the Americans with Disabilities Act, JHUSON, virtual
- 2020 **Swenor, B.K.** Celebrating Years of the Americans with Disabilities Act. Medicine for the Greater Good Symposium, JHUSOM, Baltimore, MD
- 2019 **Swenor, B.K.** Vision Impairment and Aging. Baltimore Chapter of the Maryland Association of Hospital Auxiliary Committee, Baltimore, MD
- 2019 **Swenor, B.K.** Characteristics of patients with low vision and the physical and emotional challenges they encounter District 22 Lions Club Convention, Ocean City, MD
- 2019 **Swenor, B.K.** Vision Impairment and Aging. Maryland Association of Hospital Auxiliary Committee Meeting, Fredrick, MD
- 2019 **Swenor, B.K.*Keynote.** A Woman's Journey Conference, Baltimore, MD
- 2019 **Swenor, B.K.** Moving Beyond Mission Statements: Enhancing the Inclusion of Persons with Disabilities at JHU Diversity Leadership Council, JHU, Baltimore, MD

- 2019 **Swenor, B.K.** Vision Impairment and Cognitive Decline. Dementia Consortium, JHSOM, Baltimore, MD
- 2018 **Swenor, B.K.** Broadening the Scope of Diversity Initiatives to Include Persons with Disabilities. Diversity Leadership Council, JHU, Baltimore, MD
- 2018 **Swenor, B.K.** Integrating patients with low vision into the research process. Low Vision 360, Baltimore, MD
- 2018 **Swenor, B.K.** Visual Impairment and Frailty: Focusing on an understudied relationship. Geriatric Medicine Grand Rounds, JHSOM, Baltimore, MD
- 2018 **Swenor, B.K.** Visual Impairment and Aging. Wilmer Eye Institute, JHSOM, Baltimore, MD
- 2018 **Swenor, B.K.** Visual Impairment and Driving: Considerations for Older Adults. AAA LongROAD Driving Study Annual Meeting, Baltimore, MD
- 2017 **Swenor, B.K.** Vision loss and cognitive function in older adults. National Institutes of Health, Neuroimaging Meeting, Baltimore, MD
- 2017 **Swenor, B.K.** Aging with vision loss. Lions Club Low Vision Research Foundation Rally, Baltimore, MD
- 2009 **Swenor, B.K.** The impact of fish and shellfish consumption on age-related macular degeneration. Wilmer Residents Association Clinical Conference, JHSOM, Baltimore, MD

EDITORIAL ACTIVITIES

Editorial Board Memberships

- 2021-Present Disability and Health Journal, Editorial Board, Member
- 2021 Health Affairs, Disability and Health Special Issue Planning Committee

Peer Review Activities

- 2022-Present Manuscript Reviewer, *Health Affairs*
- 2021 Manuscript Reviewer, *Public Health Reports*
- 2021 Manuscript Reviewer, *Global Food Security*
- 2021 Manuscript Reviewer, *Lancet Public Health*
- 2021-Present Manuscript Reviewer, *New England Journal of Medicine (NEJM)*
- 2020-Present Manuscript Reviewer, *JAMA Network Open*
- 2018 Manuscript Reviewer, *Ophthalmology Retina*
- 2018 Manuscript Reviewer, *Translational Vision Science and Technology (TVST)*
- 2017-Present Manuscript Reviewer, *Ophthalmic Epidemiology*
- 2016 Manuscript Reviewer, *Investigative Ophthalmology and Vision Science (IOVS)*
- 2015-Present Manuscript Reviewer, *Ophthalmology*
- 2015 Manuscript Reviewer, *British Medical Journal (BMJ) Ophthalmology*
- 2014-Present Manuscript Reviewer, *Journal of Gerontology: Medical Sciences*
- 2014-Present Manuscript Reviewer, *Journal of American Geriatrics Society*
- 2013-Present Manuscript Reviewer, *JAMA Ophthalmology*

PROFESSIONAL ACTIVITIES

Research Program Building / Leadership

- 2022-Present Founder and Co-Director, Disability Health Equity Research Network (DHERN) a national research network to support disability health equity research, connect researchers and

- 2020-2022 Founder and Co-Director, SENSE Network, An international consortium connecting researchers focused on sensory aging. <https://www.sensenetwork.org/>
- 2020-2023 Founder and Chair, International Network of Researchers with Vision Impairment and their Allies (INOVA), An international network focused on removing barriers to scientific careers for people with vision impairments. <http://inovascience.org/>
- 2019-Present Founder and Director, Johns Hopkins Disability Health Research Center. <https://disabilityhealth.jhu.edu/>
- 2017-2020 Co-Organizer, Cognitive and Sensory Loss Working Group, JHU Center on Aging and Health.

Society/Association Memberships and Leaderships

- 2023-Present American Association for the Advancement of Science (AAAS)
- 2021-Present American Public Health Association Member (APHA)
- 2017-2022 Gerontology Society of America (GSA)
- 2010-2022 Association of Research in Vision and Ophthalmology (ARVO)
- 2018-2019 Chair, Epidemiology and Clinical Research, Annual Meeting Program Committee, Association for Research in Vision and Ophthalmology (ARVO)
- 2016-2019 Member, Annual Meeting Program Committee, Association for Research in Vision and Ophthalmology (ARVO)
- 2014-2017 Member, Advocacy and Outreach Committee, Association for Research in Vision and Ophthalmology (ARVO)

Advisory/Steering Committees

International

- 2023 Technical Advisor, drama series production, Amazon Studios
- 2020-Present Member, International Council on Inclusive Medical Education
- 2021-2022 Technical Advisor, World Health Organization Global Report on Disability and Health
- 2019-Present Commissioner, World Congress on Disability in Medicine
- 2019-2021 Commissioner, Lancet Commission on Global Eye Health
- 2018-2019 Advisory Committee, World Health Organization (WHO) World Report on Vision

Federal

- 2023-Present Member, Technical Expert Panel on Health Care Delivery of Preventive Services for People with Disabilities, Agency on Health Care Quality and Research (AHRQ)
- 2023- Present Member, Technical Expert Panel on Disease Prevention and Health Promotion for People with Disabilities, Agency on Health Care Quality and Research (AHRQ)
- 2023-Present Program Consultant, NIH Faculty Institutional Recruitment for Sustainable Transformation (FIRST) Program, NIH Common Fund
- 2022-2023 Advisory Committee Member, Defining Disability for Syndromic Surveillance, Centers for Disease Control and Prevention (CDC) and Association of State and Territorial Health Offices (ASTHO)
- 2022-Present Member, Centers for Disease Control and Prevention (CDC) Advisory Committee to the Director (ACD) Health Equity Workgroup
- 2021-2022 Member, Health Equity Expert Advisory Board, National Council on Disability (NCD)
- 2021-Present Member, Forum on Aging, Disability, and Independence, National Academies of Science, Engineering, and Medicine (NASEM)

2020-2022 Co-Chair, Subgroup on Individuals with Disabilities, Advisory Committee to the NIH Director (ACD), Working Group on Diversity (WGD), National Institutes of Health (NIH)

2020 Strategic Planning Committee Member, National Eye Institute, NIH

2019-2021 Expert Panel Committee Member, Vision and Eye Health Surveillance System (VEHSS), Centers for Disease Control and Prevention (CDC)

2017-2018 Member, Vision Health Initiative, Centers for Disease Control and Prevention (CDC)

National

2023-Present Committee Member, Empowering Career Pathways in STEMM Multidisciplinary Working Group, American Association for the Advancement of Science (AAAS)

2022-Present Advisor, STEMM Opportunity Alliance, AAAS

2022-Present Community Advisory Committee Member, We All Count

2022-2023 Advisor, Augmentative and Assistive Counts Initiative, Communication First

2022-Present Steering Committee Member, Health Equity Initiative, Innovation and Value Initiative

2022 Expert Advisory Committee, Roots of Health Inequity, National Association of County and City Health Officials (NACCHO)

2021-2022 Member, Research, Evaluation, and Learning Expert Panel, Robert Wood Johnson Foundation (RWJF)

2019-2021 Committee Member, Center for Vision and Public Health (CVPH), Prevent Blindness America

2019-2021 Member, Healthy Equity Task Force, Prevent Blindness America

2019-2020 Member, Aging and Vision Loss Coalition, Vision Serve Alliance

2018 Member, Center for Vision and Public Health, Prevent Blindness America

Local

2020-Present Member, RESILIENCE Center Advisory Committee, Johns Hopkins University School of Nursing

Conference Organizing

International

2023 Co-Chair, Redefining Health for Disability Equity, Disability Health Equity Research Network Annual Conference, virtual

2019 Co-Chair, Aging with Vision Loss: Understanding the aging consequences of visual impairment Association for Research in Vision and Ophthalmology, Vancouver, BC

2018 Co-Chair, Implementation Science in Ophthalmology Association for Research in Vision and Ophthalmology, Honolulu, HI

National

2023-Present Co-Chair, Enhancing Public Access to the Results of Research Supported by the Department of Health and Human Services Workshop, National Academies of Science, Engineering, and Medicine (NASEM)

2023 Chair, Beyond Compliance: Promoting the Success of People with Disabilities in the STEM Workforce Workshop, National Academies of Science, Engineering, and Medicine (NASEM)

- 2020 Co-Chair, The Keystone for Independence: Low Vision, Vision Loss, and Cognitive Decline in Older Adults American Society on Aging, Atlanta, GA
- 2020 Moderator, Medical Ableism, Conference on Disability in Medicine and Healthcare Stanford University
- 2020 Co-Chair, Bias and Missing Data: Representation of Older Adults with Sensory Impairment in Epidemiologic Studies, Gerontological Society of America
- 2020 Co-Chair, WHO World Reports on Hearing and Vision: Meeting the Growing Needs of Older Adults, Gerontological Society of America
- 2019 Co-Chair, Measuring and Interpreting Cognitive Functioning in the Context of Sensory Deficits Society for Epidemiology Research, Minneapolis, MN
- 2019-2021 Founder and Chair, Sensory Health Interest Group, Gerontological Society of America
- 2016-2017 Steering Committee, U13 Conference: Sensory Impairment and Cognitive Decline, NIA/American Geriatrics Society
- 2017 Co-Chair, Comorbid Sensory and Cognitive Impairment: What we do (not) know U13 Conference: Sensory Impairment and Cognitive Decline, Bethesda, MD
- 2018 Co-Chair, Refining Concepts in Frailty, Gerontological Society of America, Boston, MA

Federal/Government Expert Testimony, Presentations, and Panels

- 2023 **Swenor, B.K.** *Supporting Equitable Access to Vaccines for People with Disabilities*. National Vaccine Advisory Committee (NVAC), Department of Health and Human Services (HHS), Washington, DC
- 2023 **Swenor, B.K.** *Centering Disability Equity Health Equity*. National Governors Association (NGA) Roundtable on Health Equity. Denver, Colorado
- 2023 **Swenor, B.K.** *Emphasizing the 'A' in DEIAB*. Office of the Chief of Staff, Centers for Disease Control and Prevention (CDC), virtual
- 2023 **Swenor, B.K.** *An Unequal Response: Inequities in the COVID-19 response for people with disabilities*. Baltimore Urban Area Security Initiative (UASI) Whole Community Committee Meeting, including representatives from Baltimore City, Baltimore County, Anne Arundel, Carroll, Hartford, and Howard Counties, virtual
- 2023 **Swenor, B.K.** *Re-Examining the Disability Designation Process*. Roundtable Discussion with SSA and the Advocacy Community. Social Security Administration (SSA), virtual
- 2023 **Swenor, B.K.** *Ableism in Medicine and Clinical Research*. National Institute of Neurological Disorders and Stroke. Diversity Working Group. NIH, virtual
- 2023 **Swenor, B.K.,** Iezzoni, L., Barnette, S., Rice, D., Interagency Disability Senior Leadership Networking Group, hosted by the Department of Labor (DOL) Office of Disability Employment Policy (ODEP), virtual
- 2023 **Swenor, B.K.** *Visiting Scholar Presentation: Disability Data Equity*. Office of the Assistant Secretary on Planning and Evaluation (ASPE), Health and Human Services (HHS), virtual
- 2022 **Swenor, B.K.** *White House Summit on STEMM Equity and Excellence*. Office of Science and Technology Policy (OSTP), White House, Washington, DC
- 2022 **Swenor, B.K.** *Presentation of Report on Inclusion of Individuals with Disabilities*. NIH Advisory Committee to the Director (ACD) December 2023 meeting, virtual
- 2022 **Swenor, B.K.** *Forum on STEMM Equity and Education Roundtable*. OSTP, virtual
- 2022 **Swenor, B.K.** *Health Equity Summit*. Agency on Healthcare Research and Quality (AHRQ), virtual

- 2022 **Swenor, B.K.** *Disability Inclusion in the Biomedical Workforce*. National Institute of Allergy and Infectious Disease (NIAID), National Institutes of Health (NIH), virtual
- 2022 **Swenor, B.K.** *Roundtable on Disability, Age, and Education*. U.S. International Trade Commission (USITC), virtual
- 2022 **Swenor, B.K.,** Morris, M., Yee, S. *Interoperability Standards Workgroup, Health Information Technology Advisory Committee*, The Office of the National Coordination for Health Information Technology (ONC), virtual
- 2021 **Swenor, B.K.** *Advancing Equity in Science and Technology Round Table*, OSTP, virtual
- 2021 **Swenor, B.K.** *Disability Data Gaps in the COVID-19 Response*. Biden-Harris COVID-19 Health Equity Task Force, virtual
- 2021 **Swenor, B.K.** *Disability Inclusion: Moving Beyond Mission Statements*. NIDILRR Advancing Rehabilitation Research and Training (ARRT) Project Directors Meeting, Administration for Community Living (ACL), virtual

Proposal Review Activities

External to School of Nursing

- 2022 Grant Reviewer, NSF
- 2016-2017 Grant Reviewer, Prevent Blindness America

Major resources brought to SON not reflected above

- 2023 Maryland E-novation grant, applicant, \$3,600,000
- 2019 Donation to Disability Health Research Center, supported researcher, \$500,000

CURRICULUM VITAE

Part II

EDUCATIONAL ACTIVITIES

Classroom Instruction

Johns Hopkins University School of Public Health

- 2021-Present Course Director, 340.710. Disability Health Seminar
- 2019-2022 Lecturer, 330.618. Mental Health in Later Life
- 2016-2022 Lecturer, 340.616. Epidemiology of Aging
- 2014-2022 Course Director, 340.640. Eye Disease Epidemiology

CME Instruction

- 2021 Disability and Aging: Understanding the Health Landscape and Opportunities for People with Disabilities, Kennedy Krieger Institute
- 2016-2018 Epidemiology of Diabetic Retinopathy and Retinal Vein Occlusion, What's new in diabetic retinopathy and venous occlusive disease, JHMI

Workshops/Seminars

- 2020 Creator and Moderator, Disability Health Research Center Disability Webinar Series
Organized a short webinar series that included invited panelists to discuss the impact of the Americans with Disabilities Act (ADA) and COVID-19 on people with disabilities:
https://www.youtube.com/playlist?list=PLnxJP6o1LarF6CNp9g8JFt_U5xm-ioP_R
- 2020 Creator and Co-Organizer, Johns Hopkins Disability Seminar Series. A quarter seminar series organized by the Johns Hopkins Disability Research Center, SON RESILIENCE Center, and SPH - that invites researchers from across Hopkins and the national community. The overall goal is to encourage broader thinking about how disability is included and discussed in research and clinical settings
- 2018 Creator and Organizer, "Pathway to a Research Grant" Workshop, The Wilmer Eye Institute
Developed and organized a grant writing workshop for faculty, trainees at the Wilmer Eye Institute, a day-long seminar that included invited speakers from Wilmer and the NEI

ACADEMIC SERVICE

East Baltimore

- 2023 Member, Department of Epidemiology Chair Search Committee, Johns Hopkins Bloomberg School of Public Health
- 2023 Member, South Block Building: Inclusion and Accessibility Working Group, Johns Hopkins Bloomberg School of Public Health
- 2021 Member, Health Policy and Management Chair Search Committee, Johns Hopkins Bloomberg School of Public Health
- 2020-2021 Member, Task Force on Addressing the Impact of COVID-19 on Faculty Careers, Johns Hopkins School of Medicine
- 2020-2021 Member, Wilmer Eye Institute Associate Professor Promotion Committee, Johns Hopkins School of Medicine
- 2020-2021 Member, Bayer-JHU Joint Review Committee, Johns Hopkins School of Medicine

2020-2021	Member, Task Force on Diversity in Research Participation, Johns Hopkins School of Medicine
2020	Member, JHM Health Equity Advisory Committee, Office of Diversity, Inclusion, and Health Equity, Johns Hopkins School of Medicine
2019-2021	Vice Chair, Faculty Senate, Johns Hopkins School of Medicine
2018-2021	Departmental Representative, Faculty Senate, Johns Hopkins School of Medicine
2018-2021	Member, Junior Faculty Resources Advisory Council, Johns Hopkins School of Medicine

University

2022	Member, Implementation Team, Second Roadmap on Diversity, Equity and Inclusion, Johns Hopkins University
2020-2021	Co-Chair, Training and Development Workgroup, Roadmap 2020 Taskforce, Johns Hopkins University
2020-2021	Member, University Pandemic Academic Advisory Committee, Johns Hopkins University
2020-2021	Member, Diversity Leadership Council, Johns Hopkins University
2020	Member, Title IX Advisory Committee, Johns Hopkins University
2019-2021	Member, Assembly of the Faculty Body Leaders, Johns Hopkins University

MENTORING AND ADVISEMENT

Mentoring

Post-doctoral Trainees

2022- Present	1 Postdoctoral Fellow, JHU SON, Role: Research Advisor
2021-2022	2 Postdoctoral Fellows, JHU SPH, Role: Research Advisor
2021-2022	1 Postdoctoral Fellow, JHU SON, Role: Research Advisor
2019-2021	1 Postdoctoral Fellow, JHU SOM, Role: Research Advisor <ul style="list-style-type: none"> JHSPH MPH Fellowship Recipient
2019-2021	1 Postdoctoral Fellow, JHU SOM, Role: Research Advisor <ul style="list-style-type: none"> Aging Research Showcase Poster Contest winner, 2021
2019-2020	2 Postdoctoral Fellows, JHU SOM, Role: Research Advisor
2018-2019	1 PhD, Postdoctoral Fellow, JHU SOM, Role: Research Advisor
2015-2021	1 Postdoctoral Fellow, JHU SOM, Role: Research Advisor <ul style="list-style-type: none"> Wilmer Research Meeting Research Poster Award, 2018 Johns Hopkins Excellence in Diversity Postdoctoral Research Poster Award, 2018 Aging Research Showcase Poster Contest winner, 2019 ARVO Member -in-Training Research Award, 2019 Wilmer Research Meeting Presenter Award, 2019 Aging Research Showcase Poster Contest winner, 2021 AHEAD pilot grant winner, 2021 JHU Career Impact Award, 2021

Graduate/Doctoral Student

2021-2022	1 Medical Student, JHU SOM, Role: Research Advisor
2020-Present	1 DrPH Student, JHSPH, Role: Research Advisor
2019-2022	1 Medical Student, JHU SOM, Role: Research Advisor
2019	1 Medical Student, University of Kentucky, Role: MSTAR Research Advisor
2018-2019	1 Medical Student, JHU SOM, Role: Research Advisor
2017-2019	1 Medical Student, JHU SOM, Role: Research Advisor <ul style="list-style-type: none">• ARVO Member -in-Training Research Award, 2018• Dana Center for Preventive Ophthalmology Student Award, 2018• Stuart and Ellie Fine Award for Clinical Research in Ophthalmology, 2019• Resident, Wilmer Eye Institute, 2021
2017-2018	1 MD, DrPH Student, JHSPH, Role: Doctoral Thesis Advisor
2015-2016	1 Medical Student, JHU SOM, Role: Research Advisor

Masters Students

2019-2022	2 Part-Time MPH Students, JHSPH, Role: MPH Capstone Advisor
2019-2020	1 MPH Student, JHSPH, Role: MPH Capstone Advisor
2018-2019	2 MPH Students, JHSPH, Role: Practicum Mentor
2018-2019	1 MPH Student, JHSPH, Role: Practicum Mentor
2017-2018	1 MPH Student, JHSPH, Role: MPH Capstone Advisor <ul style="list-style-type: none">• Aging Research Showcase Poster Contest winner, 2018• Research Fellow, JHSOM 2018
2015-2016	1 MPH Student, JHSPH, Role: MPH Academic Advisor
2015-2016	1 MPH Student, JHSPH, Role: MPH Capstone Advisor

Undergraduate Students

2022-2023	1 Public Health BS Student, JHU, Role: Honors Thesis Research Advisor
2021-2022	1 Public Health BS Student, JHU, Role: Honors Thesis Research Advisor
2021-2022	1 Engineering, JHU, Role: Research Advisor
2021	1 Public Health BS Student, JHU, Role: Research Advisor
2020-2022	1 Public Health BS Student, JHU, Role: Honors Thesis Research Advisor
2020-2022	1 Post Bac, JHU, Role: Research Advisor
2020-2021	1 Public Health BS Student, JHU, Role: Research Advisor
2019-2020	1 Public Health BS Student, JHU, Role: Honors Thesis Research Advisor
2018-2022	1 Public Health BS Student, JHU, Role: Honors Thesis Mentor
2018-2019	1 Post-Baccalaureate Pre-Med Student, JHU, Role: Research Advisor

Dissertation Committee Member

Johns Hopkins University

2022	Chair, Final Defense Committee for Alison Huang, "Dual Sensory Impairment and Cognitive Change". Department of Mental Health, Johns Hopkins Bloomberg School of Public Health
2020	Thesis Advisory Committee and Preliminary Oral Examination Committee Member for Alison Huang, "Dual Sensory Impairment and Cognitive Change". Department of Mental Health, Johns Hopkins Bloomberg School of Public Health

2018 Preliminary Oral Examination and Final Examination Committee Member for Yuan Tzuang, "Links Between Sleep, Cognition and Health Services Use in Older Adults". Department of Mental Health, Johns Hopkins Bloomberg School of Public Health

International

2021 Thesis Examiner for Kuo-Yi Jade Chang, "Health Economics and Vision Disability: Moving Towards Person Centered Outcome Measurement and Resource Allocation". School of Public Health, University of Sydney