Salma M. Abdalla, MBBS, MPH, DrPH Updated on March 18th, 2025

CONTACT INFORMATION

Washington University in St Louis, School of Public Health

MSC 1303-257-40 One Brookings Drive St. Louis, MO 63130 Phone: 3149359114 s.abdalla@wustl.edu

PERSONAL DATA

Birthdate: July 09, 1990 Birthplace: Sudan

Citizenship: Sudan, US Permanent Resident

EDUCATION

Boston University School of Public Health	2018-2022
Doctor of Public Health	Boston, MA, USA
Boston University School of Public Health	2014-2016
Master of Public Health	Boston, MA, USA

University of Khartoum, Faculty of Medicine 2007-2014

Bachelor of Medicine, Bachelor of Surgery

Khartoum, Sudan

ACADEMIC AND PROFESSIONAL APPOINTMENTS

Boston University School of Public Health

Assistant Professor Co-Director - Global Health Futures Innovation Research Network	2025-Present
Washington University in St. Louis School of Public Health	St. Louis, MO
Assistant Professor Department of Global Health Department of Epidemiology	2023-2024
Boston University School of Public Health	Boston, MA
Lead Project Director Realizables Foundation, Reaton University 3 D. Commission	2020-2024
Rockefeller Foundation- Boston University 3-D Commission Research Fellow	2017-2023
Department of Epidemiology	

Boston, MA

OTHER PROFESSIONAL ACTIVITIES

OTHER AFFILIATIONS

- Adjunct Assistant Professor, Boston University School of Public Health, (2025-present)
- Core Faculty member, Human Capital Initiative, Boston University Global Development Policy Center, (2024-present)
- Core Faculty member, Boston University Center on Emerging Infectious Diseases (CEID), (2024-present)
- Analyst, The Independent Panel for Pandemic preparedness and Response, World Health Organization, (2020-2021)

EDITORIAL

• Editorial Board, Associate Editor, Journal of Migration and Health (2021-present)

JOURNAL REVIEWS

- AJPH
- BMC Public Health
- BMJ- Global Health
- Journal of Public Health
- JAMA Network Open
- PLoS One
- PNAS-Nexus
- Systematic reviews

OTHER RELEVANT EXPERIENCES

- Consultant, The Alliance for Health Policy and Systems Research, World Health Organization, Switzerland. (2021-2024)
- Consultant, Human Rights Centre, University of Essex, United Kingdom. (2021-2022)
- Consultant, Social Determinants of Health and Health Equity Unit, World Health Organization, Switzerland. (2021)
- Intern, Social Determinants of Health Unit, World Health Organization, Switzerland. (2014)
- Intern, World Medical Association, France. (2014)
- Consultant, Federal Ministry of Health, Sudan. (2012)
- Program Director, Sudan Medical Mission Project, Sudan. (2011-2012)

SERVICE

International

- Member, Advisory Group on Health Equity and NCDs. NCD Alliance. (2023)
- Associate, Room 3 on Health and wellbeing. Brookings Institute and Rockefeller Foundation 17 Rooms challenge. (2022)
- Member, Heath System Resilience in the Anthropocene Era Technical Advisory Group. World Bank. (2021-present)
- Member, The Global Health Equity Network Measurement Working Group. World Economic Forum.

- (2021-present)
- Member, Wisdom Council Measuring Impact. Convened by Handshake, Goal 17 Partners and Handshake, with the Bill and Melinda Gates Foundation and the Global Fund. (November 10th, 2021)
- Member, The Global Health Equity Network Steering Committee Meeting. World Economic Forum. (October 13th, 2020)
- Co-Lead, Future research agenda for the Healthy Societies Initiative by the Swedish Government, Alliance for Health Policy and Systems Research, and Wilton Park. (2021-2023)
- Member, Organizing committee of the pre-World Health Assembly workshop on youth leadership and advocacy, Geneva. International Federation of Medical Students' Associations. (2016)
- Member, Organizing committee of the pre-World Health Assembly workshop on youth leadership and advocacy, Geneva. International Federation of Medical Students Associations. (2014)

National

• Member, Medical Schools' certification taskforce. Sudanese Medical Board. (2011)

Boston University School of Public Health

- Member, Global Health Department Education Task Force, Boston University School of Public Health. (2023–2024)
- Member, Dean's task force to review the Doctor of Public Health program, Boston University School of Public Health. (2018–2019)
- Member, Strategic Thinking Steering Group for SPH 2030 strategic plan, Boston University School of Public Health. (2015 – 2016)
- Member, global health department teaching reform committees 1 & 2, Boston University School of Public Health. (2023–2024)
- Member, global health department PhD program development committee, Boston University School of Public Health. (2024)
- Member, Doctor of public health committee, Boston University School of Public Health. (2024)

SELECTED AWARDS AND HONORS

- Excellence in Teaching Award: Outstanding New Instructor. Boston University School of Public Health. (2024)
- Nominee. Boston University Supervisor of the Year Award. (2022)
- Student Speaker. Boston University School of Public Health Commencement. (2021)
- Speaker. Health Systems Global Conference Opening Plenary video. (2021)
- The Lancet Cover for "Access to Health Care and the US 2020 election" article. (2020)
- Top Ten Most Talked About Articles of 2020, for "Prevalence of depression symptoms in US. adults before and during the COVID-19 pandemic" JAMA Network Open. (2020)
- Chair, International Federation of Medical Students Association General Assembly. (2019)
- Emerging Voices in Global Health award. (2018)
- Students who Rocked Public Health award. (2018)
- Planetary Health meeting scholarship. (2017)

- Chair, International Federation of Medical Students Association General Assembly. (2016)
- Jenny Huddert Scholar, Boston University. (2014)
- Community Medicine Graduate Research project 2nd place award. Faculty of Medicine-University of Khartoum. (2012)
- Moremi Initiative for emerging young African women leadership Fellow. (2012)
- Distinguished academic performance in Sudan higher education qualifying exam. Sudan Federal Ministry of Education. (2007)

PROFESSIONAL ORGANIZATIONS AND SOCIETIES

- Society for Epidemiologic Research. (2018-present)
- Junior Doctors' Network. (2018-present)
- Emerging Voices in Global Health. (2018-present)
- Health Systems Global. (2018-present)
- American Public Health Association. (2017-present)
- Supervising Council Member, International Federation for Medical Students' Associations, France. (2016–2018)
- World Medical Association. (2014-2020)
- Secretary General, International Federation for Medical Students' Associations, France. (2013 2014)
- Governing Council Chairperson, Khartoum Medical Students' Association, Sudan. (2013)
- President, Medical Students' International Network-Sudan, Sudan. (2012-2013)
- President, Moremi Initiative for emerging young African women leadership Fellowship. (2012)
- Secretary General, Medical Students' International Network-Sudan, Sudan. (2011-2012)
- Secretary of External Affairs, Khartoum Medical Students' Association, Sudan. (2009-2011)
- Secretary of External Affairs, Sudan Top Academically Accomplished Students Society, Sudan. (2008-2009)

TEACHING

Instructor

- Leadership and Management for Public Health core course (PH718). Boston University School of Public Health. Fall 2024.
- Individual, Community, and Population health core course (PH720). Boston University School of Public Health. Fall 2023.
- Leadership and Management for Public Health core course (PH718). Boston University School of Public Health. Fall 2019.

Guest lecturer

- Social Determinants, data, and decision-making to advance global population health equity.
 University of Edinburgh School of Social and Political Science. Online. October 2024.
- Why upstream analysis is essential in population mental health. Boston University School of Public

- Health. March 2024.
- Social Determinants, data, and decision-making to advance global population health equity. University of Edinburgh School of Social and Political Science. Online. February 2024.
- Policy evaluation: real-world opportunities and challenges. Boston University School of Public Health. November 2023.
- Why upstream analysis is essential in population mental health. Boston University School of Public Health. November 2023.
- Social determinants, data, and decision-making: Advancing approaches to global health equity. University of Edinburgh School of Social and Political Science. Online. February 2023.
- The social determinants of mental health. Boston University School of Public Health. December 2021.
- Using Qualitative research to address interpersonal determinants of health: Bride-wealth, Family Curse, and Spontaneous Abortion Among Southern Sudanese Women as a case study. School of Public Health, Boston University. November 2019.
- Multi-level approaches and cross-cutting themes in public health: The environment and health.
 Boston University School of Public Health. Boston, MA. November 2018.
- Interpersonal Level Approaches. Individual, Community, and Population Health. Boston University School of Public Health. October 2018.
- Social Media and Marketing in Health. Boston University School of Public Health. November 2017.
- Using Qualitative research to address interpersonal determinants of health: Bride-wealth, Family Curse, and Spontaneous Abortion Among Southern Sudanese Women as a case study. Boston University School of Public Health. October 2017.
- Religion, culture, and Global Health practice: Female Genital Mutilation as an example. Boston University School of Public Health. October 2017.

Teaching Assistant

- Monitoring and Evaluation of Global Health Programs (GH745). Boston University School of Public Health. Spring 2017.
- Individual, Community, and Population Health Cohort D (PH720). Boston University School of Public Health. Spring 2017.
- Introduction to Social and Behavioral Sciences in Global Health (GH720). Boston University School of Public Health. Spring 2016.
- Individual, Community, and Population Health (PH720) Cohort B. Boston University School of Public Health. Fall 2016.
- Individual, Community, and Population Health (PH720) Cohort D. Boston University School of Public Health. Fall 2016.

GRANT SUPPORT

PENDING

Impact Evaluation of Bloomberg Philanthropies' Partnership for Healthy Cities (MPI Abdalla, Galea) Funder: Bloomberg Philanthropies, \$4,500,000

Role: Principal Investigator Dates: 06/01/2025-05/31/2029

CURRENT

Evaluation Farmwork for Bloomberg Philanthropies' Partnership for Healthy Cities (PI Abdalla)

Funder: Bloomberg Philanthropies, \$400,000

Role: Principal Investigator Dates: 11/01/2024-05/15/2025

Mass Violence Needs Assessment Project (Kilpatrick, Sub-award MPI Abdalla, Galea)

Funder: Department of Justice, \$339,999 Role: Principal Investigator on sub-award

Dates: 07/01/2022-06/30/2025

Developing Recommendations for Aligning RWJF's Grantmaking with the Goal of Unraveling the Impact of Structural Racism on Health (MPI Abdalla, Galea)

Funder: Robert Wood Johnson Foundation, \$503,000

Role: Principal Investigator Dates: 15/09/2021-15/02/2024

Optimizing Efforts to Restore Psychiatric and Social Function After a Major Hurricane (Galea,

Ruggiero)

Funder: National Institute of Mental Health, R01MH119193, \$2,530,865

Role: Epidemiologist

Dates: 04/10/2020-02/28/2026

The Rockefeller Commission on Health Determinants, Data, and Decision-Making (3-D

Commission) (Galea)

Funder: The Rockefeller Foundation, \$2,500,000

Role: Director

Dates: 11/01/2019-10/31/2024

COMPLETED

Evaluation of the World Health Organization healthy cities indicators (PI Abdalla)

Funder: World Health Organization, \$35,000

Role: Principal Investigator Dates: 04/15/2024-12/31/2024

Evaluation of Bloomberg Philanthropies' Partnership for Healthy Cities (MPI Abdalla, Galea)

Funder: Bloomberg Philanthropies, \$225,000

Role: Principal Investigator Dates: 02/01/2023-06/30/2024

National Mass Violence Resource Center (Kilpatrick, Galea on sub-award)

Funder: Department of Justice, \$609,690

Role on Project: Epidemiologist on sub-award

Dates: 10/01/2017-09/30/2020

PUBLICATIONS

PEER-REVIEWED JOURNAL PUBLICATIONS

Published

- 1. Ibrahim, A., **Abdalla, S. M.**, Jafer, M., Abdelgadir, J., & de Vries, N. (2018). Child labor and health: a systematic literature review of the impacts of child labor on child's health in low-and middle-income countries. Journal of Public Health, 41(1), 18-26.
- 2. Galea, S., & **Abdalla, S. M.** (2018). Precision Medicine Approaches and the Health of Populations: Study Design Concerns and Considerations. Perspectives in biology and medicine, 61(4), 527-536.
- 3. Ettman, C., **Abdalla, S. M.**, & Galea, S. (2018). Applying population health science principles to guide behavioral health policy setting. Behavioral Science & Policy, 4(1), 17-23.
- 4. **Abdalla, S. M.**, Mahgoub, E. A., Abdelgadir, J., Elhassan, N., & Omer, Z. (2019). Operationalization of patients' rights in Sudan: Quantifying nurses' knowledge. Nursing ethics, 26(7-8), 2239-2246.
- 5. Mahgoub, E., Nimir, M., **Abdalla, S.M.**, & Elhuda, D. A. (2019). Effects of school-based health education on attitudes of female students towards female genital mutilation in Sudan. Eastern Mediterranean Health Journal, 25(6), 406–412.
- 6. **Abdalla, S. M.**, & Galea, S. (2019). Is female genital mutilation/cutting associated with adverse mental health consequences? A systematic review of the evidence. BMJ Global Health, 4(4), e001553.
- 7. Galea, S., & **Abdalla, S. M.** (2019). The public's health and the social meaning of guns. Palgrave Communications, 5(1), 1-4.
- 8. Galea, S., & **Abdalla, S.M.** (2019). Putting Health at the Heart of National Policymaking: Learning from New Zealand. The Milbank Quarterly.
- 9. Abdelgadir, J., Ong, E. W., **Abdalla, S. M.**, Hunting, J. C., Diab, M. M., Haglund, M. M., Goodwin, C. R., Nelli, A., Gulur, P. (2020). Demographic Factors Associated with Patient-Reported Outcome Measures in Pain Management. Pain Physician, 23, 17-24.
- 10. Galea, S., **Abdalla, S. M.**, & Sturchio, J. L. (2020). Social determinants of health, data science, and decision-making: Forging a transdisciplinary synthesis. PLoS Medicine, 17(6), e1003174.
- 11. Galea, S., & **Abdalla, S. M.** (2020). COVID-19 Pandemic, Unemployment, and Civil Unrest: Underlying Deep Racial and Socioeconomic Divides. JAMA.
- 12. Ettman, C. K., **Abdalla, S. M.,** Cohen, G. H., Sampson, L., Vivier, P. M., & Galea, S. (2020). Prevalence of Depression Symptoms in US Adults Before and During the COVID-19 Pandemic. JAMA Network Open, 3(9), e2019686-e2019686.
- 13. Galea, S., Ettman, C. K., & **Abdalla, S. M.** (2020). Access to health care and the 2020 US election. The Lancet.
- 14. Maani, N., **Abdalla, S. M.,** & Galea, S. (2020). The Firearm Industry as a Commercial Determinant of Health. American journal of public health, 110(8), 1182–1183.
- 15. **Abdalla S.M.,** Yu, S., & Galea, S (2020). Trends in cardiovascular disease prevalence by income level in the United States. JAMA Network Open. (9), e2018150-e2018150.
- 16. Ettman, C. K., Cohen, G. H., **Abdalla, S. M.,** & Galea, S. (2020). Do assets explain the relation between race/ethnicity and probable depression in U.S. adults? PloS One. 15(10): e0239618
- 17. **Abdalla, S. M.,** Solomon, H., Trinquart, L., & Galea, S. (2020). What is considered as global health scholarship? A meta-knowledge analysis of global health journals and definitions. BMJ global health, 5(10), e002884.
- 18. Ettman C. K., **Abdalla. S.M.**, Cohen G. H., Sampson L, Vivier P. M., & Galea S. (2020). Low assets and financial stressors associated with higher depression during COVID-19 in a nationally representative

- sample of U.S. adults. Journal of Epidemiology & Community Health.
- 19. **Abdalla, S. M.,** Maani, N., Ettman, C. K., & Galea, S. (2020). Claiming Health as a Public Good in the Post-COVID-19 Era. Development, 1-5.
- 20. Galea, S., Ettman, C. K., & **Abdalla, S. M.** (2020). Learning From the US COVID-19 response toward creating a healthier country. American Journal of Public Health, 110(12), 1794-1796.
- 21. Sampson, L., Ettman, C. K., **Abdalla, S. M.,** Colyer, E., Dukes, K., Lane, K. J., & Galea, S. (2021) Financial hardship and health risk behavior during COVID-19 in a large US national sample of women. SSM-Population Health, 100734.
- 22. Galea, S., Ettman, C. K., Maani, N., & **Abdalla, S. M.** (2021). Taking the Long View: COVID-19 Priorities for the Biden Administration. Journal of Health Politics, Policy and Law.
- 23. **Abdalla, S. M.,** Keyes, K. M., & Galea, S. (2021). A public health approach to tackling the role of culture in shaping the gun violence epidemic in the United States. Public Health Reports, 136(1), 6-9.
- 24. **Abdalla S.M.,** Yu, S., & Galea, S. Trends of biomarkers of cardiovascular disease in the United States by income: disparities between the richest 20% and the poorest 80%, 1999-2018. SSM Population Health.
- 25. Maani, N., **Abdalla, S. M.**, & Galea, S. (2021). Avoiding a legacy of unequal non-communicable disease burden after the COVID-19 pandemic. The Lancet Diabetes & Endocrinology, 9(3), 133-135.
- 26. Haldane, V., De Foo, C., **Abdalla, S. M.,**† Jung, A. S., Tan, M., Wu, S., Chua, A., Verma, M., Shrestha, P., Singh, S. Perez. T., Tan. M.S., Bartos. M., Mabuchi. S., Bonk. M., McNab. C., Werner. G. K., Panjabi. R., Nordström. A., & Legido-Quigley, H. (2021). Health systems resilience in managing the COVID-19 pandemic: lessons from 28 countries. Nature Medicine, 1-17.
- 27. **Abdalla, S.M.,** Ettman, C.K., Cohen, G.H., & Galea, S. (2021). Mental health consequences of COVID-19: a nationally representative cross-sectional study of pandemic-related stressors and anxiety disorders in the USA. BMJ open, 11(8), p.e044125.
- 28. **Abdalla, S. M.,** & Galea, S. (2021). The 3-D Commission: Forging a Transdisciplinary Synthesis at the Intersection of Social Determinants of Health, Data, and Decision-making. Journal of Urban Health, 98(1), 1-3.
- 29. Biermann, O., Mwoka, M., Ettman, C. K., **Abdalla, S. M., *** Shawky, S., Ambuko, J., Pearson, M., Zeinali, Z., Galea, S., Mberu, B., & Valladares, L. M. (2021). Data, Social Determinants, and Better Decision-making for Health: the 3-D Commission. Journal of Urban Health, 98(1), 4-14.
- 30. Thapa, B., Torres, I., Koya, S. F., Robbins, G., **Abdalla, S. M.,*** Arah, O. A., Weeks, W.B., Zhang, L., Asma, S., Morales, J.V., Galea, S., Rhee. K., & Larson, H. J. (2021). Use of Data to Understand the Social Determinants of Depression in Two Middle-Income Countries: the 3-D Commission. Journal of Urban Health, 98(1), 41-50.
- 31. Biermann, O., Koya, S. F., Corkish, C., **Abdalla, S. M.,*** & Galea, S. (2021). Food, Big Data, and Decision-making: a Scoping Review—the 3-D Commission. Journal of Urban Health, 98(1), 69-78.
- 32. Maani, N., Robbins, G., Koya, S. F., Babajide, O., **Abdalla, S. M.,*** & Galea, S. (2021). Energy, Data, and Decision-Making: a Scoping Review—the 3D Commission. Journal of Urban Health, 98(1), 79-88.
- 33. Mwoka, M., Biermann, O., Ettman, C. K., **Abdalla, S. M.,*** Ambuko, J., Pearson, M., Rashid, S.F., Zeinali, Z., Galea, S., Valladares, L.M. & Mberu, B. (2021). Housing as a Social Determinant of Health: Evidence from Singapore, the UK, and Kenya: the 3-D Commission. Journal of Urban Health, 98(1), 15-30.
- 34. Torres, I., Thapa, B., Robbins, G., Koya, S. F., **Abdalla, S. M.,***Arah, O. A., Weeks, W.B., Zhang, L., Asma, S., Morales, J.V., Galea, S., Larson, H. J., & Rhee, K. (2021). Data Sources for Understanding the Social Determinants of Health: Examples from Two Middle-Income Countries: the 3-D Commission. Journal of Urban Health, 1-10.
- 35. Martins, D. C., Babajide, O., Maani, N., **Abdalla, S. M.,*** Gómez, E. J., Pongsiri, M. J., Tlou, S., Leung, G.M., Benjamin, G.C., Goosby, E. Dain, K., Vega. J., Zeinali. Z., Stoeva. P., Galea. S., Sturchio. J., & Twum-Danso, N. A. (2021). Integrating Social Determinants in Decision-Making Processes for Health: Insights from Conceptual Frameworks—the 3-D Commission. Journal of Urban Health, 98(1), 51-59.
- 36. Babajide, O., Martins, D. C., Maani, N., **Abdalla, S. M.,*** Gómez, E. J., Pongsiri, M. J., Tlou, S., Leung, G.M., Benjamin, G.C., Goosby, E. Dain, K., Vega. J., Zeinali. Z., Galea. S., Sturchio. J., & Twum-Danso, N. A. (2021). Improving Decision-Making for Population Health in Nonhealth Sectors in Urban

- Environments: The Example of the Transportation Sector in Three Megacities—the 3-D Commission. Journal of Urban Health, 98(1), 60-68.
- 37. Singh, S., McNab, C., Olson, R.M., Bristol, N., Nolan, C., Bergstrøm, E., Bartos, M., Mabuchi, S., Panjabi, R., Karan, A. **Abdalla, S.M.,*** Bonk. M., Jamieson. M., Werner. K. G., R., Nordström. A., Legido-Quigley, H. & Phelan, A. (2021). How an outbreak became a pandemic: a chronological analysis of crucial junctures and international obligations in the early months of the COVID-19 pandemic. The Lancet. 398(10316), 2109-2124.
- 38. **Abdalla, S.M.,** Cohen, G.H., Tamrakar, S. Koya, S.F., & Galea, S., (2021). Media exposure and the risk of post-traumatic stress disorder following a mass traumatic event: an in-silico experiment. Frontiers in Psychiatry, p.2037.
- 39. Haldane, V., Jung, A. S., Neill, R., Singh, S., Wu, S., Jamieson, M., Verma, M., Tan, M., De Foo, C., **Abdalla, S. M.,** Shrestha, P., Chua. A. Q., Nordström. A., & Legido-Quigley, H. (2021). From response to transformation: how countries can strengthen national pandemic preparedness and response systems. BMJ, 375.
- 40. Tan, M. M. J., Neill, R., Haldane, V., Jung, A. S., De Foo, C., Tan, S. M., Shrestha, P., Verma, M., Bonk, M., **Abdalla, S. M.,** & Legido-Quigley, H. (2021). Assessing the role of qualitative factors in pandemic responses. BMJ, 375.
- 41. Singh, S., Bartos, M., **Abdalla, S. M.,** Legido-Quigley, H., Nordström, A., Sirleaf, E. J., & Clark, H. (2021). Resetting international systems for pandemic preparedness and response. bmj, 375.
- 42. Jung, A. S., Haldane, V., Neill, R., Tan, M. M. J., **Abdalla, S. M.,** Bartos, M., Shresha, P., Chua, A.Q., Nordström, A. & Legido-Quigley, H. (2021). From dichotomisation towards intersectionality in addressing covid-19. BMJ, 375.
- 43. **Abdalla, S. M.,** Koya, S. F., Jamieson, M., Verma, M., Haldane, V., Jung, A. S., Singh, S., Nordström, A., Obaid, T., Legido-Quigley, H. & McNab, C. (2021). Investing in trust and community resilience: lessons from the early months of the first digital pandemic. BMJ, 375.
- 44. Jung, A. S., Haldane, V., Neill, R., Wu, S., Jamieson, M., Verma, M., n, M., De Foo, C., **Abdalla, S. M.,** Shrestha, P., Chua, A.Q., Bristol. N., Singh. S., Bartos. M., Mabuchi. S., Bonk. M., McNab. C., Werner. G. K., Panjabi. R., Nordström. A., & Legido-Quigley, H. (2021). National responses to covid-19: drivers, complexities, and uncertainties in the first year of the pandemic. BMJ, 375.
- 45. Wu, S., Neill, R., De Foo, C., Chua, A. Q., Jung, A. S., Haldane, V., **Abdalla, S. M.,** Guan, W.J., Singh, S., Nordström, A. & Legido-Quigley, H. (2021). Aggressive containment, suppression, and mitigation of covid-19: lessons learnt from eight countries. BMJ, 375.
- 46. Haldane, V., Jung, A. S., De Foo, C., Bonk, M., Jamieson, M., Wu, S., Verma, M., **Abdalla, S. M.,** Singh, S., Nordström, A. & Legido-Quigley, H. (2021). Strengthening the basics: public health responses to prevent the next pandemic. BMJ, 375.
- 47. Ettman, C. K., Cohen, G. H., **Abdalla, S. M.,** Sampson, L., Trinquart, L., Castrucci, B. C., Bork, R.H., Clark, M.A., Wilson, I., Vivier, P.M., & Galea, S. (2022). Persistent depressive symptoms during COVID-19: a national, population-representative, longitudinal study of US adults. The Lancet Regional Health-Americas, 5, 100091.
- 48. Ettman, C.K., Cohen, G.H., **Abdalla, S.M.**, Trinquart, L., Castrucci, B.C., Bork, R.H., Clark, M.A., Wilson, I.B., Vivier, P.M. and Galea, S. (2022). Assets, stressors, and symptoms of persistent depression over the first year of the COVID-19 pandemic. Science advances, 8(9), p.eabm9737.
- 49. **Abdalla, S. M.**, & Galea, S. (2022). Invited Commentary: Toward a Better Understanding of Disparities in Overdose Mortality. American Journal of Epidemiology.
- 50. **Abdalla, S.M.,** Hernandez, M., Koya, S.F., Rosenberg, S.B., Robbins, G., Magana, L., Nsoesie, E.O., Sabin, L. & Galea, S., (2022). What matters for health? public views from eight countries. BMJ global health, 7(6), p.e008858.
- 51. Agarwal, N., **Abdalla, S.M.**, & Cohen, G. H., (2022). Marital rape and its impact on the mental health of women in India: a systematic review. PLOS Glob Public Health 2(6): e0000601.
- 52. **Abdalla, S.M.**, Cohen, G.H., Sampson, L., Kilpatrick, D., & Galea, S., (2022). Mitigating the mental health consequences of the Parkland mass shooting: An in-silico experiment. EClinicalMedicine.

- 2022;51:101555. doi:10.1016/j.eclinm.2022.101555
- 53. Babajide, O., Beňová, L., Abejirinde, I.O., Steegers, E., Waiswa, P., Galea, S., & **Abdalla, S.M.**, (2022) Multisectoral approaches to addressing global urban maternal and perinatal health inequities, Cities & Health, DOI: 10.1080/23748834.2022.2097829
- 54. Reuben, A., Moreland, A., **Abdalla, S.M.**, Cohen, G.H., Friedman, M.J., Galea, S., Rothbaum, A.O., Schmidt, M.G., Vena, J.E. & Kilpatrick, D.G. (2022) Prevalence of Depression and Posttraumatic Stress Disorder in Flint, Michigan, 5 Years After the Onset of the Water Crisis. JAMA Network Open, *5*(9), pp.e2232556-e2232556.
- 55. Galea. S., **Abdalla, S.M.**, (2022). State Firearm Laws and Firearm-Related Mortality and Morbidity. JAMA. 2022;328(12):1189–1190. doi:10.1001/jama.2022.16648
- 56. Lal, A., **Abdalla, S.M.**, Chattu, V. K., Erondu, N. A., Lee, T., Singh, S., Taleb H., Morales. J. V., & Phelan. A. Reconceptualizing Pandemic Preparedness and Response: Strengthening Health Systems for Health Security and Universal Health Coverage. (2022). Lancet Global Health. https://doi.org/10.1016/S2214-109X(22)00341-2
- 57. Ettman. C.K., Koya, S. F., Shain, J., Robins. G., Cozier, Y., **Abdalla, S. M.,** & Galea, S. More, less, or the same: a scoping review of studies that compare depression between Black and White U.S. adult populations. Social Science & Medicine Mental Health. 2022. https://doi.org/10.1016/j.ssmmh.2022.100161
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- 89. Hu, L., **Abdalla, S.M.,***†Rosenberg, S.B., Koya, S. F., & Galea, S., The built environment and the health of racial/ethnic minority groups: a scoping and meta-knowledge review of the literature. Under review.
- 90. Ettman, C.K., Gollust, S., **Abdalla, S.M.,** & Galea, S. Wealth matters: financial savings as a determinant of depression and anxiety over time. Under review.
- 91. **Abdalla, S.M.,** Melendez Contreras, C., Rosenberg, S.B., Rasool, S. A., & Galea, S., Distribution of trust in institutions across sociodemographic groups: a nationally representative study in eight countries. Under review.
- 92. **Abdalla, S.M.,** Pickerel, M., Rosenberg, S.B., Ettman, C.K., & Galea, S., Distribution of experiences of traumatic events and life stressors across socio-economic groups in eight countries. Under review.
- 93. Abba-Aji, M., Cohen, G. H., **Abdalla, S.M.,** Wang, R., Gradus. J., & Galea, S. Understanding the impact of natural disasters on post-traumatic stress disorder and depression symptoms: An examination of counterfactual displacement scenarios. Under review.
- 94. Pugach, C., Moreland, A., Galea, S. **Abdalla, S.M.,** Abba-Aji, M., & Kilpatrick, D. G., Prevalence of Posttraumatic Stress Disorder and Major Depression in Ohio, Pennsylvania, and West Virginia Nine Months after the East Palestine Train Derailment. Under review.

BOOK CHAPTERS

Published

- 1. **Abdalla, S. M.**, & Ognenis, S. (2018). 1.2 Key Concepts in Global Health. Essentials of Global Health.
- Contributor. Chapter 3: at the heart of public health: prevention an equity. In Shultz, J. M., Sullivan, L., & Galea, S. (2019). Public Health: An Introduction to the Science and Practice of Population Health. Springer Publishing Company.
- 3. Contributor. Chapter 6: Eco-social perspective: Neighborhoods, Cities, and Health. In Shultz, J. M., Sullivan, L., & Galea, S. (2019). Public Health: An Introduction to the Science and Practice of Population Health. Springer Publishing Company.
- 4. Contributor. Chapter 7: Eco-social perspective: Countries, Politics, Policies, and Health. In Shultz, J.

^{*}Corresponding author.

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- M., Sullivan, L., & Galea, S. (2019). Public Health: An Introduction to the Science and Practice of Population Health. Springer Publishing Company.
- 5. Contributor. Chapter 13: Systems Science, Implementation Science, and Public Health Programs. In Shultz, J. M., Sullivan, L., & Galea, S. (2019). Public Health: An Introduction to the Science and Practice of Population Health. Springer Publishing Company.
- 6. **Abdalla, S.M.,** El-Sayed, A.M. and Galea, S. (2021) Climate change and population mental health. Global Climate Change and Human Health: From Science to Practice, p.187. Ed Lemery. J., Knowlton. K., Sorensen. C. Second edition. John Wiley & Sons.
- 7. **Abdalla S.M.**, Ofei. L., Maani. N., & Galea S. Commercial Determinants of Health in Low- and Middle-Income Countries. The Commercial Determinants of Health. Oxford University Press.
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REPORTS AND POLICY BRIEFS

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- 2. Community health and economic prosperity: Engaging businesses as stewards and stakeholders—A report of the Surgeon General. United States Department of Health and Human Services. Atlanta, Georgia; January 2021. https://www.hhs.gov/surgeongeneral/reports-and-publications/community-health-economic-prosperity/index.html
- COVID-19: Make it the Last Pandemic. World Health Assembly designated Independent Panel for Pandemic Preparedness & Response. Geneva; May 2021. https://theindependentpanel.org/mainreport/
- 4. How an Outbreak Became a Pandemic: The defining moments of the COVID-19 pandemic. World Health Assembly designated Independent Panel for Pandemic Preparedness & Response. Geneva; May 2021. https://theindependentpanel.org/mainreport/
- 5. No more pandemics: Bearing witness to COVID-19 and committing to a more secure future. World Health Assembly designated Independent Panel for Pandemic Preparedness & Response. Geneva; May 2021. https://theindependentpanel.org/mainreport/
- 6. Data, social determinants, and better decision-making for health: The report of the 3-D Commission. The Rockefeller Foundation- Boston University 3-D Commission. Boston; September 2021. https://dcommission.health/report
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- 8. The effects of structural racism on health outcomes in the United States: a comprehensive review

- of the literature. Robert Wood Johnson Foundation. Boston; December 2021.
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- 10. 17 Rooms: Rejuvenating the Sustainable Development Goals through shared action. Room 3 Population Interventions for Mentally Healthy Cities. Centre for Sustainable Development a Brookings and Rockefeller Foundation. December 2022. https://www.brookings.edu/wp-content/uploads/2022/12/2022-Room-03-Supplemental-Doc.pdf

PUBLIC COMMENTARY

- Salma M Abdalla. Sustainable Development Goals and Global Health Education. International Health Policies Blog. November 4, 2016. https://www.internationalhealthpolicies.org/blogs/sustainable-development-goals-and-global-health-education/
- 2. **Salma M Abdalla**. How the Food and Beverage Industry is Driving the NCD Pandemic. Public Health Post. February 20, 2018. https://www.publichealthpost.org/research/food-beverages-industry-driving-non-communicable-disease-pandemic/
- 3. Zahra Zeinali, Mariam Parwaiz, **Salma M Abdalla**. An open letter to the WLGH18 Steering Committee: The need to adopt an intersectional lens to the gender equity agenda in global health. BMJ Global Health Blog. November 8, 2018. https://blogs.bmj.com/bmjgh/2018/11/08/women_leaders_global_health/
- 4. **Salma M Abdalla**. The future of global health? Some reflections from CUGH 2019. International Health Policies Blog. March 21, 2019. https://www.internationalhealthpolicies.org/blogs/the-future-of-global-health-some-reflections-from-cugh-2019/
- 5. **Salma M Abdalla**, Sandro Galea. Africa and Coronavirus—Will Lockdowns Work? Here's why countries in Africa should chart their own paths in responding to the COVID-19 pandemic—and two ways they can. Think Global Health. April 15, 2020. https://www.thinkglobalhealth.org/article/africa-and-coronavirus-will-lockdowns-work
- 6. **Salma M Abdalla**, Sandro Galea. Six key principles for using data to shape a healthier world. World Economic Forum. November 21, 2021. https://www.weforum.org/agenda/2021/11/six-key-principles-for-using-data-shape-a-healthier-world/

PRESENTATIONS & SPEAKING ENGAGMENTS

ACADEMIC CONFERENCES

- 1. **Abdalla S.M.***, Mahgoub J.A., Abdelgadir. J., Elhassan. N., Omer. Z., Operationalization of Patients' Rights in Sudan: Assessment of Nurses' and Patients' Knowledge and Implementation of Patients' Rights at Tertiary Hospitals. Health Systems' Global Pre-conference. Edinburgh, UK [Oral Presentation]. October 2018.
- 2. **Abdalla S.M.**,* Cohen G.H., Tamrakar S., Sampson L., Galea S. Mitigating the mental health consequences of the Parkland mass shooting: an in-silico experiment. Society for Epidemiologic Research Annual Meeting. [Oral Presentation]. Minneapolis, MN. June 2019.
- 3. **Abdalla S.M.**,* Cohen G.H., Tamrakar S., Galea S. Mitigating the mental health consequences of the Parkland mass shooting: an in-silico experiment. American Public Health Association annual

- meeting. [Oral Presentation] Philadelphia, PA. November 2019.
- 4. **Abdalla S.M.**,* Yu S., Galea S. Income inequality and cardiovascular outcomes in the United States, 1999 2016. American Public Health Association annual meeting. [Poster Presentation] November 2020.
- 5. **Abdalla S.M.**,* Yu S., Galea S. Educational attainment, income inequality, and cardiovascular outcomes in the United States, 1999 2016. American Public Health Association annual meeting. [poster Presentation] November 2020.
- 6. van Schalkwyk, M., Maani, N., **Abdalla, S. M., *** and Petticrew, M. Understanding the commercial determinants of health by learning from local experiences and difference contexts. World Congress on Public Health. [Panel Presentation]. May 2023.
- 7. Ettman CK, Cohen GH, **Abdalla SM**, Castrucci BC, Bork RH, Galea S. Depression during the COVID-19 pandemic: the experience of Four Americas. [Poster] Society for Epidemiologic Research. June 14, 2023. Portland, OR.
- 8. Ettman CK, Cohen GH, **Abdalla SM**, Castrucci BC, Bork RH, Galea S. Depression during the COVID-19 pandemic: the experience of Four Americas. [Poster] AcademyHealth Annual Research Meeting. June 26, 2023. Seattle, WA.
- 9. Ettman CK, Subramanian M, Fan AY, Adam GP, **Abdalla SM,** Stuart EA, Galea S. Assets and mental health during the COVID-19 pandemic: a systematic review. [Poster] AcademyHealth Annual Research Meeting. June 26, 2023. Seattle, WA.
- 10. Ettman CK, **Abdalla SM**, Wang R, Rosenberg SB, Galea S. Generalized anxiety disorder in low-resourced adults: a nationally representative, longitudinal cohort study across the COVID-19 pandemic. Interdisciplinary Association for Population Health Science. October 2, 2023. Baltimore, MD.
- 11. **Abdalla S.M.*** An upstream approach to population mental health: a cross-country comparison. Consortium of Universities for Global Health. [Organized Session Oral Presentation]. Los Angeles, CA. March 2024.
- 12. **Abdalla S.M.,** Voss R., Rosenberg, S.B., Ettman, C.K., Galea S. The methodological diversity in studying the prevalence of post-traumatic stress disorder during the Covid-19 pandemic: a systematic review of the global literature. Consortium of Universities for Global Health annual meeting. [Poster Presentation] February 2025.
- 13. **Abdalla S.M.,** Pickerel M., Rosenberg, S.B., Galea S. Distribution of experiences of traumatic events and life stressors across socio-economic groups in eight countries. Consortium of Universities for Global Health annual meeting. [Poster Presentation] February 2025.
- 14. **Abdalla S.M.,** Rosenberg, S.B., Ettman, C.K., Galea S. The distribution of adverse mental health indicators across eight countries. Consortium of Universities for Global Health annual meeting. [Poster Presentation] February 2025.
- 15. **Abdalla S.M.,** Melendez Contreras, C., Rosenberg, S.B., Rasool, S.A., Galea S. The socio-economic distribution of institutional trust across eight countries. Consortium of Universities for Global Health annual meeting. [Poster Presentation] February 2025.

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^{*}Presenter

- 1. Speaker. Graduate education and opportunities in the United States. Sudanese Researchers' initiative. Khartoum, Sudan. 2015.
- 2. Moderator. The impact of adopting the Sustainable Development Goals on Global Health priorities and education. School of Public Health, Boston University. Boston, MA. 2016.
- 3. Speaker. A practical approach to Systematic Reviews. Al-Tababa Advanced Training Center. Sudan. 2018.
- 4. Panelist. The role of the private sector in achieving universal health coverage. Emerging voices in global health program. Liverpool school of tropical medicine. Liverpool, UK. 2018.
- 5. Panelist. Is Alma Ata still relevant in the age of universal health coverage? A debate. Health Systems Global conference. Liverpool, UK. 2018
- 6. Panelist. Fostering Diversity and Inclusion at the Society for Epidemiologic Research. Society for Epidemiologic Research Annual Meeting. Minneapolis, MN. June 2019.
- 7. Panelist. Gender inequities in global health scholarship and practice. School of Public Health, Boston University Boston, MA. 2019.
- 8. Speaker. Decolonizing Global Health, what does it mean? And why? Washington University Global Health Residency program. Online. 2020.
- 9. Speaker. Global Health Equity Begins at Home: inequities, determinants of health, and the health of population. Global Health Seminar, Boston University School of Public Health. Online. 2020.
- 10. Speaker. How to conduct a literature review. Sudanese Pediatricians' Association. Online. 2020.
- 11. COVID-19 and an unequal world: The flaws in our current approach to addressing the pandemic. University College London. Online. 2020.
- 12. Panelist. Decolonising Global Health. Digital Mentor Podcast. Online. 2020.
- 13. Speaker. Decolonizing Global health: The elusive goal. Karolinska Institute. Online. 2020.
- 14. Speaker. Combining insights on social determinants and the power of data to inform decision making. World Leadership Dialogue. The World Congress on Public Health. Online. 2020.
- 15. Speaker. Data and the Public's Health. Albion College's Colloquium in Public Health. Online. 2021.
- 16. Discussant. African Agency and the Future of Public Health in Africa: Lecture and Panel Discussion. Cape Town University. Online. 2021.
- 17. Panelist. Explaining Patterns of COVID-19 Response in the US. The Joseph H. Lauder Institute of Management and International Studies, Wharton School of Business, University of Pennsylvania. Online. 2021.
- 18. Panelist. Social Determinants of Health: 10th Anniversary of the Rio Political Declaration. World Health Organization. Online. 2021.
- 19. Keynote Speaker. Rethinking our approach to health after a pandemic: Lessons learned from Covid-19. National Health Outreach Conference. Kansas City, Missouri. 2022.
- Panelist. Reflections on a career in Global Health for medical students. Pre-World Health
 Assembly Youth workshop. International Federation of Medical Students' Associations. Online.
 2022.
- 21. Speaker. Advancing knowledge on how to achieve healthy societies. Healthy Societies for Healthy Populations meeting. London, United Kingdom/Online. 2022.
- Presenter. An argument for addressing the commercial determinants of health in low-and middleincome countries. American Public Health Association annual meeting side event. Boston, USA. 2022.
- 23. Presenter. The commercial determinants of health in low-and middle-income countries.

- Governance, Ethics, and Conflicts of Interest in Public Health Network. Online. 2022.
- 24. Panelist. The commercial determinants of health in low-and middle-income countries. Boston University School of Public Health. Online. 2023.
- 25. Panelist. Exploring Career Trajectories: Public Health Panel. Massachusetts General Brigham system. Online. 2023.
- 26. Presenter. A population health science approach to gun violence. Research on Tap. Boston University. 2023.
- 27. Lecturer. WHO-ISPED European Public Health Leadership Course 2023. Online. 2023.
- 28. Panelist. Launch of WHO Operational Framework for Monitoring Social Determinants of Health Equity. Online. 2024.
- 29. Speaker. Human Capital Initiative symposium. Boston University Global Development Policy Center. 2024.
- 30. Guest lecturer. An upstream approach to population mental health. MGH-McLean Child and Adolescent Psychiatry Fellowship Program. Boston. 2024.
- 31. Speaker: Using data on the social determinants of health to inform decision-making. Boston University. World Health Assembly side event. Geneva, Switzerland. 2024.
- 32. Presenter. Using data on the social determinants of health to inform decision-making. Washington University in St. Louis Public Health Institute. St. Louis. 2024.
- 33. Speaker, An introduction to career pathways in Global Health. AmeriCorps VISTA Workshop. Boston Medical Center Pediatrics department. 2024.