

TOLU(LLAH) ONI

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[Google Scholar](#) | [ORCID ID](#) | [Wikipedia page](#)

PUBLIC HEALTH PHYSICIAN AND URBAN EPIDEMIOLOGIST

Proven record of building field of urban health research in Africa and globally. Published over 100 academic papers on infectious diseases, multimorbidity, urban and planetary health. Adept at spanning boundaries between disciplines and sectors. Lead transdisciplinary intersectoral research to support healthy public policies globally. Raised over GBP 8 million in funding to conduct intersectoral urban health research on projects on health, climate and the built, natural and food environments. Trained and mentored transdisciplinary researchers and practitioners across disciplines and sectors globally. Keynote speaker at global academic (e.g., International Conference on Urban Health), policy (e.g., US Congressional briefing on science diplomacy), public (e.g., Nobel Prize dialogues) and multilateral organisations (e.g., United Nations and World Economic Forum Davos) meetings.

Skills & Areas of Expertise

Transdisciplinary participatory, systems-based research methods | Policy analysis | Mixed methods epidemiological methods | Spatial epidemiological methods | Intersectoral mixed methods on built environments and health | Agenda and priority setting | Field building | Strategy development and implementation | Organisational development | Adaptive leadership | Complexity thinking | Systems building | Partnership development | Policy advocacy | Network and alliance building and connecting | Public speaking and engagement | Consensus building | Convening and collaboration | Team recruitment, building and motivation | Inclusive capacity strengthening | Science Diplomacy | Cultural dexterity.

EDUCATION

Medical training

Postgraduate medical specialisation in Public Health Medicine (On public health medicine specialist register in UK (GMC number 6103397) and South Africa).

Member of the Royal College of Physicians, UK.

Member of the Faculty of Public Health, UK.

Fellow of the College of Public Health Medicine, South Africa.

Medical degree (MBBS), University College London, UK.

Intercalated BSc (Hons) in International Health, University College London, UK.

Research training

Doctoral degree in Clinical Epidemiology, Imperial College London, UK.

Master's degree in Public Health and Epidemiology, University of Cape Town, South Africa.

Master's degree in Medicine, University of Cape Town, South Africa.

PROFESSIONAL EXPERIENCE (RESEARCH)

MRC Epidemiology Unit, University of Cambridge, UK

Clinical (Full) Professor of Global Public Health and Sustainable Urban Development & Programme Lead of the [Global Diet and Physical Activity Research Group](#) | 2022-present [Clinical Director of Research, 2021-Oct 2023; Clinical Senior Research Associate, 2018-2021]

Lead NIHR-funded multi-country consortium ([GDAR Network](#)) on urban policy and environmental determinants of diet and physical activity in South Africa, Kenya, Cameroon, Jamaica, and Haiti.

Convenor and Theme Lead for a new Global Health module of MPhil degree in Population Health Sciences.

Honorary Public Health Consultant, Office for Health Improvement and Disparities, UK Government Department of Health and Social Care.

Key achievements

Developed and directed new strategy and pivoted research group to focus on a systems-approach to urban and planetary health (including climate change).

Effectively communicated new vision and research strategy, gaining buy-in from the global team around this strategy, with strong emphasis of collaboration and co-production with global partners.

Secured almost GBP 4 million for new projects over two years introducing a focus on climate and health to the Department.

Developed new participatory research methods including innovative citizen science data collection methods with adolescents in Africa and the Caribbean.

Established new research and practitioner partnerships in Africa and Latin America.

Lead a global team of researchers across 7 countries and 3 continents including use of digital communication platforms.

Recruited and built new team.

Convenor for Global Health stream of a new MPhil degree in Population Health Sciences.

Conceptualised and designed new curriculum for Global Health.

Supervise 3 PhD students from Cameroon, Zimbabwe and Indonesia conducting urban health research.

School of Public Health and Family Medicine, University of Cape Town, South Africa

Honorary Professor | 2024-2029 [Honorary Associate Professor, 2018-2023]

School of Architecture, Faculty of Engineering and the Built Environment, University of Pretoria, South Africa

Extraordinary (Full) Professor | 2022-2025

School of Public Health and Family Medicine, University of Cape Town, South Africa

Associate Professor | 2016-2018 [Senior Lecturer, 2014-2016]

Established and led the first urban health research group in the city: Research Initiative for Cities Health and Equity group.

Convened and transformed the public health undergraduate curriculum for the Faculty of Health Sciences.

Key achievements

Supervised 5 PhD and 6 MPH students to completion between 2016-2021.

Played a critical role in advancing scholarship in the nascent field of urban health research in Africa.

Designed new Health in Context curriculum that introduced a health in all policies approach to disease prevention into medical curriculum.

Institute of Infectious Diseases and Molecular Medicine, University of Cape Town, South Africa

Senior Research Medical Officer | 2010-2014 [Research Medical Officer, 2007-2010]

Led Cape Town site for European Union-funded multi-site tuberculosis diagnostics study.

Established a new TB vaccine trial site and led multisite trial in HIV-infected adults.

Initiated new research focus in group on infectious/non-communicable disease multimorbidity.

Acquired foundational research skills and experience including community-based data collection, community engagement, quantitative and qualitative study design and data analysis.

Key achievements

Recruited and built a multidisciplinary diverse and motivated research team of 40 people across several sites in Cape Town.

Designed and developed a new research site that was able to conduct a Phase IIb clinical trial within 3 years.

TB diagnostics study findings improved understanding of the biology of TB and provided a range of transcriptional biomarkers with potential as diagnostic and prognostic tools to combat the TB epidemic. Findings were published in Nature.

Secured funding to expand research focus to HIV/non-communicable disease multimorbidity.

CAREER NOTE: Previous clinical positions include Western Cape Government Department of Health, South Africa (Public health Registrar); HIV/Genitourinary medicine at St Mary's hospital, London, UK (Senior House Officer); General Medicine and Emergency Medicine at Royal North Shore hospital, Sydney, Australia (Senior House Officer); General Medicine and General Surgery at Royal Victoria Infirmary, Newcastle-upon-Tyne, UK (House Officer).

PROFESSIONAL EXPERIENCE (SCIENCE/POLICY/SOCIETY INTERFACE)

UrbanBetter <https://urbanbetter.science/>

Founder & CEO | 2020-present

Launched this Africa-led, Youth-privileged, Science-based and Equity-centred social enterprise to catalyse and accelerate transformation of cities for health and sustainable urban development. The initiative is a learning collaborative, advocacy platform and urban health practice to increase the supply of health from place and increase the demand for healthy sustainable places.

Key achievements

Established [Cityzens](#), a 'citizen scientists for planetary health' initiative harnessing urban infrastructure for planetary health through the air we breathe, our places and spaces and the food we eat. In the first year of this initiative, the [Cityzens for Clean Air campaign](#) was implemented across three cities in Africa reaching almost 2 million people and exhibited at COP27.

Secured US\$900 000 funding to spin-out UrbanBetter as an independent not-for-profit organisation and to scale the Cityzens initiative.

Global Young Academy

Co-Chair | 2017-2019

Co-led this organisation comprising >400 members and alumni from over 80 countries on every continent and a secretariat of 6 staff in Halle, Germany (annual budget EUR 500,000).

Co-led an executive committee of 9 members from 4 continents including priority setting and ensuring implementation of 12-month mission and programme of work aligned to strategic plan.

Key achievements

Secured permanent funding from German government to support secretariat and core projects in perpetuity. This decision was informed by the findings from the impact evaluation.

Directed and led development of a new five-year strategic and action plan including setting out a new vision for the next 10 years.

Instigated and shepherded process that resulted in the Academy being admitted as a member of the InterAcademy Partnership, an umbrella organisation of Academies of Sciences globally.

Contributed strategic direction and advice towards the successful merger of the International Council of Science and the International Social Science Council.

Built new partnerships with global science policy organisations including UNESCO and representation at the UN High Level Political Forum.

Successfully advocated for a permanent position for a young scientist representative on the governing board of the World Science Forum to facilitate inclusion and intergenerational dialogue.

UK Government Scientific Advisory Group for Emergencies (SAGE) Ethnicity sub-committee

Member | 2020-present

Participated in fortnightly meetings, providing input that fed into advice to the main SAGE committee that advises the UK government.

Key contributions

Co-led paper submitted to SAGE on housing exposures and COVID-19 health inequalities.

Africa Development Bank's Africa Development Institute

Member | Global Community of Practice, 2020-present

Participated in policy webinars on building resilient inclusive systems for health in post-COVID Africa.

Peer review editor for the Matrix of policy options publication.

Key contributions

Gave presentation that proposed a Marshall plan for health.

Contributions to the policy webinar were included in the final [Matrix of policy options output](#) circulated to all member states. These included the idea that all Ministers should have a planetary health portfolio, the need for a Marshall plan, on intersectoral action for planetary health, a focus on youth, promoting a culture of science.

STRATEGIC ADVISORY/SERVICE POSITIONS

UN FCCC / UN DESA

Member, Expert Group on Climate Change and SDG synergies, 2023-present.

University of Cambridge Mastercard Foundation Sustainability Scholarship programme

Co-Chair, Admissions and Outreach Task and Finish Group, Feb-July 2023.

UKRI Planetary Health programme

Advisory committee member, 2022-present.

Virchow Foundation for Global Health

Member of the Council, 2023-present

Wellcome Trust

Consultant, Climate and Health strategy development, 2021.

Wolfson College, Cambridge

Member, Advisory committee of the Global Health Research Hub, 2020-present.

World Obesity Federation

Member, Prevention and Policy committee, 2020-present.

Commissions

Commissioner, Lancet Pathfinders Commission: Pathways to Net-zero by 2050, 2020-2022.

Commissioner, Global Commission for Post-Pandemic Policy, 2020-2021.

Commissioner, Lancet Nigeria commission, 2019-2022.

World Economic Forum

Co-Chair, Global Future Council on Clean Air, 2023-present (member since 2019).

Member, Global Future Council on Precision Medicine 2017-2019.

Member, Social Determinants of Health programme, 2020.

Member, Africa Strategic Group, 2018-2020.

Future Earth

Advisory council member, 2018-present.

World Health Organization

Scientific Adviser, Global Conference on Air Pollution and Health, 2018.

Expert advisor, Urban Health Strategy development

International Science Council

Scientific steering committee member, Urban Health and Wellbeing Programme, 2016-present.

International Society for Urban Health

Expert advisory council member, 2022-present.

Co-Chair, ISUH Africa Community of Practice, 2021-present.

Journal Editorial Boards

PLOS Global Health (Planetary health section co-lead), 2021-present.

Lancet Planetary health, 2017-present.

Journal of Urban Health, 2016-present.

Cities and Health, 2017-present.

LEADERSHIP IN ADVANCING SCHOLARSHIP AND THOUGHT

A comprehensive long list including public, media and policy speaking engagements can be viewed [here](#). Highlights include:

Marshall plan for Planetary health, 2020: <https://www.weforum.org/agenda/2020/07/marshall-plan-health-cities-future-environment-urban/>.

Future-proofing health and health-proofing future of cities, 2019: <https://www.nature.com/articles/s41591-020-0788-5>.

AWARDS AND ACKNOWLEDGEMENTS

Fellowships

Fellow, International Science Council, 2022

Elected Fellow, Wolfson College, Cambridge, 2020.

Next Generation Foresight Practitioner, Africa award, 2020.

Young Global Leader of the World Economic Forum, 2019-present.

Elected Fellow, African Academy of Sciences, 2019.

Fellow, Salzburg Global Seminar 2018.

Fellow, Next Einstein Forum 2016.

Alumna, Global Young Academy (elected member 2016-2021).

Profiles

British Medical Journal. Tolu Oni: Working on Africa's Health. BMJ 2019; 364.

Science 2018. 360:6387;pp391-392. Africa cultivates innovation to boost global reach.

Lancet 2016. 387:1712. "Tolullah Oni, Public Health specialist with a global ambition".

RECENT GRANT FUNDING (SELECTION)

PROJECT: UrbanBetter seed funding

Funder: Unorthodox Philanthropy.

Value: USD 300,000.

Period of award: Granted 2023; unrestricted funding to establish UrbanBetter, fund organisational development and scaling of initiatives.

Role: Founder and CEO.

Collaborators: Ushahidi (digital technology platform developers), Adventure Scientists (citizen scientist training), Treeshake (advocacy/media/communications).

PROJECT: Children & Young People, Cities and Climate (CCC) Action Lab

Funder: Fondation Botnar.

Value: GBP 1,380,718.

Period of award: 2023-2025.

Project sites: Lagos, Nigeria; Nairobi, Kenya.

Role: co-Principal Investigator; jointly led the design of the project and proposal writing. Conceptualised and led writing of the aspects pertaining to policy analysis and to applying participatory citizen science approaches to dynamic measurement of health and climate risks in public space.

Collaborators: London School of Hygiene and Tropical Medicine (Lead), YLabs, University of Pretoria.

PROJECT: A syndemic approach to the prevention of non-communicable diseases in the context of urbanisation and climate change

Funder: National Institute for Health Research, UK.

Value: GBP 3,000,000.

Period of award: 2021-2025.

Project sites: Cape Town and Johannesburg, South Africa; Yaoundé, Cameroon, Kisumu, Kenya; Lagos, Nigeria; Kingston, Jamaica; Belo Horizonte, Brazil.

Role: Principal Investigator; Conceptualised, led writing and submission, expanded coalition.

Collaborators: Developmental Pathways to Health Research Unit (DPHRU), University of Witwatersrand, South Africa; Priority Cost Effective Lessons for System Strengthening (PRICELESS), University of Witwatersrand, South Africa; University of Yaoundé I, Cameroon; Kenyan Medical Research Institute (KEMRI), Kenya; University of Cape Town (UCT); University of West Indies, University of Lagos; Belo Horizonte Urban Health Observatory, Brazil; UN Habitat.

PROJECT: Scaling the Citizens for Clean Air initiative: scaling the use of digital technology and citizen science for participatory air quality measurement

Funder: Clean Air Fund.

Value: USD 305,000.

Period of award: Sept 2023-Sept 2025.

Project sites: Lagos, Nigeria and Accra, Ghana.

Role: Principal Investigator; Conceptualised, led writing and submission, assembled coalition across two countries (Accra, Ghana; Lagos, Nigeria). Leading efforts to expand into three other countries.

Collaborators: University of Pretoria; University of Lagos, University of Makerere, Treeshake (media/communications firm).

PROJECT: Clean air for healthier cities: Scaling up participatory and collaborative monitoring, modeling and evidence-informed advocacy solutions for improved air quality management in East and West Africa

Funder: United States Department of State, Bureau of Oceans and International Environmental and Scientific Affairs (OES).

Value: USD 440,000.

Period of award: 2022-2025.

Project sites: Lagos, Nigeria; Accra, Ghana; Yaoundé, Cameroon; Bujumbura, Burundi; Kampala, Uganda.

Role: co-Principal Investigator; Worked with 3 other co-PIs in Uganda and Nigeria to conceptualise the research. Conceptualised and led writing of the aspects pertaining to integrating health and air quality data and to applying participatory research approaches to involving youth in both research and decision making.

Collaborators: AirQo, University of Makerere (Lead), University of Lagos.

PROJECT: Citizens for Clean Air: youth led approaches to participatory air quality measurement

Funder: Clean Air Fund.

Value: USD 142,968.

Period of award: June 2022- Dec 2022.

Project sites: Lagos, Nigeria; Accra, Ghana; Cape Town, South Africa.

Role: Principal Investigator; Conceptualised, led writing and submission, assembled coalition across three countries (Cape Town, South Africa; Accra, Ghana; Lagos, Nigeria).

Collaborators: University of Pretoria; University of Lagos, University of Makerere, Treeshake (advocacy/media/communications firm), YLabs (design and research organisation working with youth to improve health).

PROJECT: Transdisciplinary Training Collaboratory: Building Common Ground

Funder: United States National Science Foundation.

Value: USD 1,254,756.

Period of award: 2021-2024.

Role: co-Investigator; Contributed to drafting the proposal. As a research team member and a co-investigator, I am contributing my expertise to the design and development of the first global transdisciplinary research curriculum.

Collaborators: Stanford University (Lead), University of Witwatersrand, ETH Zurich, Sustainability Research Initiative at the Swiss Academy of Science, National Autonomous University of Mexico, Australia National University, International Institute for Applied Systems Analysis, Austria, Future Earth.

PROJECT: Informal Appropriation of Public Space for Leisure Physical Activity (ALPHA) study

Funder: British Academy.

Value: GBP 300,000.

Period of award: Nov 2019- Nov 2021.

Project sites: Lagos, Nigeria; Yaoundé, Cameroon.

Role: Principal Investigator; Conceptualised, led writing and submission, assembled coalition across two other countries.

Collaborators: University of Lagos, Nigeria and University of Yaoundé I, Cameroon.

PROJECT: Global diet and physical activity research programme

Funder: National institute for Health Research, UK.

Value: GBP 2,500,000.

Period of award: 2018- 2021.

Project sites: Cape Town and Johannesburg, South Africa; Yaoundé, Cameroon, Kisumu, Kenya; Kingston, Jamaica; Port-au-Prince, Haiti.

Role: co-Principal Investigator; jointly led the design of the study from South Africa from 2017-2018 and took over leadership of the group and global network from 2019. Led conceptualisation and application for 12-month costed extension (GBP 500 000).

Collaborators: DPHRU, University of Witwatersrand, South Africa; PRICELESS, University of Witwatersrand, South Africa; University of Yaoundé I, Cameroon; KEMRI, Kenya; University of West Indies, Barbados and Jamaica campuses, UCT.

ACADEMIC INVITED SPEAKING ENGAGEMENTS (SELECTION)

Speaker, COP28, 2023.

Speaker, COP27, 2022.

Speaker, COP 26, 2021.

Panel speaker, WHO Hard Talk: How COVID-19 has affected NCD control in cities, Oct 2021.

Invited speaker, 6th World Heart Summit, Time to Act on Obesity, Oct 2021.

Keynote speaker, World Obesity Forum (coalition of the World Obesity Federation, UNICEF and WHO), Sept 2021.

Keynote speaker, International Conference on Urban Health, June 2021.

Invited speaker, Royal Society of Medicine conference: Climate change and health, March 2021.

Invited speaker, Cambridge Climate Change Lecture Series, March 2021.

Invited presenter and panellist, Commonwealth conference: Healthy Sustainable recovery, Jan 2021.

Keynote speaker, Pontifical Academy of Sciences conference, 2021

PUBLIC AND POLICY-RELATED SPEAKING ENGAGEMENTS (SELECTION)

Speaker, World Economic Forum (WEF) Annual Meeting, Davos, Switzerland, 2018, 2022 and 2023.
Keynote speaker, Re-thinking health, re-imagining the urban. WIRED Health Summit, Nov 2022.
Keynote speaker, Catalysing and accelerating a re-imagination of the “Urban” for healthy climate-resilient cities
Keynote speaker, London International Youth Science Forum, Aug 2022.
Keynote speaker, 9th Lagos International Climate Summit Aug 2022.
 AfriCities summit May 2022.
Panellist, The New York Times + Wellcome Trust at COP26, Nov 2021.
Panel Speaker, Science for Peace: Successes and Future Possibilities, World Science Forum, Budapest, Nov 2019.
Panellist, Nobel Prize dialogues. Theme: Towards Health_ equality, responsibility, research. Organised by the Nobel Foundation.
Keynote speaker, World Health Summit, Berlin 2019, October 2019.
Lead discussant, UN High Level Political Forum, UN Headquarters, New York, July 2017.

PUBLICATIONS ([GOOGLE SCHOLAR](#))

2024

1. Meelan Thondoo, Ebele RI Mogo, Lambed Tatah, Monica Muti, Kim R van Daalen, Trish Muzenda, Rachel Boscott, Omar Uwais, George Farmer, Adelaide Yue, Sarah Dalzell, Gudani Mukoma, Divya Bhagtani, Sostina Matina, Philip M Dambisya, Kufre Okop, Charles Ebikeme, Lisa Micklesfield, **Tolu Oni**. Multisectoral interventions for urban health in Africa: a mixed-methods systematic review. *Global Health Action*, 2024.
2. Monika Kamkuemah, Olalekan Ayo-Yusuf, **Tolu Oni**. Future proofing health in response to climate change and rapid urbanisation in Africa. *BMJ* 2024;385.
3. Sarah Whitmee, Rosemary Green, Kristine Belesova, Syreen Hassan, Soledad Cuevas, Peninah Murage, Roberto Picetti, Romain Clercq-Roques, Kris Murray, Jane Falconer, Blanca Anton, Tamzin Reynolds, Hugh Sharma Waddington, Robert C Hughes, Joseph Spadaro, Aimée Aguilar Jaber, Yamina Saheb, Diarmid Campbell-Lendrum, Maria Cortés-Puch, Kristie Ebi, Rachel Huxley, Mariana Mazzucato, **Tolu Oni**, Nicole de Paula, Gong Peng, Aromar Revi, Johan Rockström, Leena Srivastava, Lorraine Whitmarsh, Robert Zougmore, Joy Phumaphi, Helen Clark, Andy Haines. Pathways to a healthy net-zero future: report of the Lancet Pathfinder Commission. *Lancet* 2024;10421(403):67-110.

2023

4. Meelan Thondoo, **Tolu Oni**, Akeem Ali. Climate Strategies for Better Health Outcomes and Health Equality in Cities. *PATHS* 2023(56). Accessible at https://www.orfonline.org/wp-content/uploads/2023/11/ORF_Monograph_Converging-Paths_n.pdf#page=56.
5. Olalekan AM Popoola, Rose Alani, Felix Assah, Taibat Lawanson, Awah K Tchouaffi, Clarisse Mapa-Tassou, Nfondoh Blanche, Damilola Odekunle, Richard Unuigboje, Victor A Onifade, Toluwalope Ogunro, Meelan Thondoo, Roderic L Jones, **Tolu Oni**. Assessment of the Temporal and Seasonal Variabilities in Air Pollution and Implications for Physical Activity in Lagos and Yaoundé. *Atmosphere* 2024;24(11):1693.
6. G Mukoma, SV Wrottesley, J Kagurac, **T Oni**, L Micklesfield, SA Norris. The relationships between socioeconomic status, dietary knowledge and patterns, and physical activity with adiposity

in urban South African women. *South African Journal of Clinical Nutrition*. 2023;36 (2), 56–62–56–62.

7. ERI Mogo, T Lawanson, R Unuigboje, Y Chetty, V Onifade, D Odekunle, T Ogunro, Nfondoh B, R Alani, L Foley, C Mapa-Tassou, F Assah, O Popoola, C Peter, **T Oni**. The other pandemic: social media engagement around non-communicable disease preventive behaviours during Nigeria's COVID-19 lockdowns. *Cities & Health* 7 (4), 563-572.
8. A Erzse, SA Karim, T Rwafa-Ponela, P Kruger, K Hofman, L Foley, **T Oni**, S Goldstein. Participatory prioritisation of interventions to improve primary school food environments in Gauteng, South Africa. *BMC Public Health*. 2023;23 (1), 1263.
9. L Tatah, L Foley, **T Oni**, M Pearce, C Lwanga, V Were, F Assah, Y Wasnyo, ERI Mogo, G Okello, S Mogere, C Obonyo, J Woodcock. Comparing travel behaviour characteristics and correlates between large and small Kenyan cities (Nairobi versus Kisumu). *Journal of Transport Geography*. 2023;110, 103625.
10. R Maulida, R Goel, SM Labib, **T Oni**, EMF van Sluijs. Environmental correlates of adolescent active travel to school in Asia: An ecological study. *Health & Place*. 2023;81, 103024.
11. A Erzse, SA Karim, T Rwafa-Ponela, P Kruger, KJ Hofman, L Foley, **T Oni**, S Goldstein. Identifying priority interventions using the Behaviour Change Wheel to improve public primary school food environments in urban South Africa. *The Lancet Global Health*. 2023;11, S19.
12. FA Wayas, JA Smith, EV Lambert, N Guthrie-Dixon, Y Wasnyo, S West, **T Oni**, L Foley. Association of perceived neighbourhood walkability with self-reported physical activity and body mass index in South African adolescents. *International Journal of Environmental Research and Public Health*. 2023;20 (3), 2449.
13. M Kamkuemah, B Gausi, **T Oni**, K Middelkoop. Multilevel correlates of abdominal obesity in adolescents and youth living with HIV in peri-urban Cape Town, South Africa. *Plos One*. 2023;18 (1), e0266637.
14. G Okello, R Nantanda, B Awokola, M Thondoo, D Okure, L Tatah, E Bainomugisha, **T Oni**. Air quality management strategies in Africa: A scoping review of the content, context, co-benefits and unintended consequences. *Environment International*. 2023;171, 2023, 107709.

2022

15. McCreedy N, Shung-King M, Weimann A, Tatah L, Mapa-Tassou C, Muzenda T, Govia I, Were V, **Oni T**. Reducing Sugar Intake in South Africa: Learnings from a Multilevel Policy Analysis on Diet and Noncommunicable Disease Prevention. *International Journal of Environmental Research and Public Health*. 2022; 19(18):11828. <https://doi.org/10.3390/ijerph191811828>.
16. Erzse A, Rwafa-Ponela T, Kruger P, Wayas FA, Lambert EV, Mapa-Tassou C, Ngwa E, Goldstein S, Foley L, Hofman KJ, Teguaia S, **Oni T**, Assah F, Shung-King M, Abdool Karim S. A Mixed-Methods Participatory Intervention Design Process to Develop Intervention Options in Immediate Food and Built Environments to Support Healthy Eating and Active Living among Children and Adolescents in Cameroon and South Africa. *International Journal of Environmental Research and Public Health*. 2022; 19(16):10263. <https://doi.org/10.3390/ijerph191610263>.
17. Blaise Nguendo-Yongsi, Trish Muzenda, Yves Bertrand Djouda Feudjio, Daline Nora Kenfack Momo & **Tolu Oni** (2022) Intersectoral collaboration for healthier human settlements:

perceptions and experiences from stakeholders in Douala, Cameroon, *Cities & Health*, 6:3, 602-615, DOI: 10.1080/23748834.2022.2078071.

18. Trish Muzenda, Monica Kamkuemah, Jane Battersby, **Tolu Oni**. Assessing adolescent diet and physical activity behaviour, knowledge and awareness in low- and middle-income countries: a systematised review of quantitative epidemiological tools. *BMC Public Health* 22, 975 (2022). <https://doi.org/10.1186/s12889-022-13160-6>.
19. Muzenda T, Dambisya PM, Kamkuemah M, Gausi B, Battersby J, **Oni T**. Mapping food and physical activity environments in low- and middle-income countries: A systematised review. *Health Place*. 2022 May;75:102809. doi: 10.1016/j.healthplace.2022.102809.
20. Ebele R. I. Mogo, Taibat Lawanson, Richard Unuigboje, Yossabel Chetty, Victor Onifade, Damilola Odekunle, Toluwalope Ogunro, Nfondoh Blanche, Rose Alani, Louise Foley, Clarisse Mapa-Tassou, Felix Assah, Olalekan Popoola, Camaren Peter & **Tolu Oni** (2022) The other pandemic: social media engagement around non-communicable disease preventive behaviours during Nigeria's COVID-19 lockdowns, *Cities & Health*, DOI: 10.1080/23748834.2022.2073540.
21. Ardil Jabar, **Tolu Oni**, Leslie London, Annibale Cois, Richard Matzopoulos. Matching study using health and police datasets for characterising interpersonal violence in the community of Khayelitsha, South Africa 2013–2015. *BMJ Open* 2022;12:e048129. doi: 10.1136/bmjopen-2020-048129.
22. Ebele R.I. Mogo, Anna Brugulat-Panés, Lisa K. Micklesfield, Charles Ebikeme, Trish Muzenda, Louise Foley, **Tolu Oni**. A protocol for a systematic review on intersectoral interventions to reduce non-communicable disease risk factors in African cities. *Public Health in Practice*. 2022; 3:100251. <https://doi.org/10.1016/j.puhip.2022.100251>.
23. Tatah L, Wasnyo Y, Pearce M, **Oni T**, Foley L, Mogo E, Obonyo C, Mbanya JC, Woodcock J, Assah F. Travel Behaviour and Barriers to Active Travel among Adults in Yaoundé, Cameroon. *Sustainability*. 2022; 14(15):9092. <https://doi.org/10.3390/su14159092>.
24. Gudani Mukoma, Stephanie V Wrottesley, Juliana Kagura, **Tolu Oni**, Lisa Micklesfield & Shane A Norris (2022). The relationships between socioeconomic status, dietary knowledge and patterns, and physical activity with adiposity in urban South African women, *South African Journal of Clinical Nutrition*, DOI: 10.1080/16070658.2022.2076374.
25. Trish Muzenda, Maylene Shung-King, Estelle Victoria Lambert, Anna Brugulat Panés, Amy Weimann, Nicole McCreedy, Lamed Tatah, Clarisse Mapa-Tassou, Ishtar Govia, Vincent Were and **Tolu Oni**. Three Growth Spurts in Global Physical Activity Policies between 2000 and 2019: A Policy Document Analysis. *International Journal of Environmental Research and Public Health*. *Int J Environ Res Public Health*. 2022 Mar 23;19(7):3819. doi: 10.3390/ijerph19073819.
26. Rizka Maulida, Erika Ikeda, **Tolu Oni**, Esther MF van Sluijs. Descriptive epidemiology of adolescent active school travel in 31 Asian countries. *BMJ Open*. 2022;12:e057082. doi: 10.1136/bmjopen-2021-057082.
27. Kamkuemah M, Gausi B, **Oni T**. High Prevalence of Multimorbidity and NCD risk factors in South African Adolescents and Youth Living with HIV: Implications for Integrated Prevention. *South African Medical Journal*. 2022 Apr 4;112(4):259-267.
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