



Curriculum Vitae of Professor Mosa Moshabela

Current Role: Vice-Chancellor and Principal

Institution: University of Cape Town, South Africa

EXECUTIVE SUMMARY

Professor Mosa Moshabela is a globally recognised physician-scientist, public health leader, and university president whose work has shaped and strengthened health systems, research ecosystems, and higher education across Africa and internationally. Currently serving as Vice-Chancellor and President of the University of Cape Town, he brings together expertise in clinical medicine, implementation science, public policy influence, research leadership, and institutional transformation across Africa and the world. His career spans leadership roles in academia, government advisory structures, global health commissions, and international research collaborations, with a sustained commitment to advancing equitable development through evidence, innovation, and partnership. Professor Moshabela's scholarship has appeared in leading journals including *The Lancet*, *The Lancet Global Health*, *Nature Medicine*, *Health Affairs*, *PLOS Medicine*, and *BMJ Global Health*, influencing global debates on universal health coverage, health systems strengthening, implementation science, HIV/AIDS, TB and public health reform. Beyond academia, he has played influential leadership roles nationally and internationally, including serving as a Board member for The Africa Health Research Institute, the former Chairperson of the South African National Research Foundation, Commissioner on multiple Lancet Commissions, advisor to national and international health bodies, and contributor to major global initiatives addressing health equity, resilience, and sustainable development. Drawing on more than two decades of experience across health systems, research ecosystems and public policy, Professor Moshabela's current work focuses on reimagining the role of universities as active architects of innovation, entrepreneurship and societal impact to address complex global challenges. His leadership is distinguished by a commitment to ubuntu, inclusive excellence, and the belief that universities must serve as catalysts for social and economic transformation, innovation, and the public good.

1. CAREER HIGHLIGHTS, THOUGHT LEADERSHIP AND GLOBAL ENGAGEMENT

- Vice-Chancellor and President of the University of Cape Town (2024–present), Africa's leading university and one of the world's foremost research-intensive institutions
- Chair and President of the International Alliance of Research Universities (IARU), advancing collaboration among 11 leading research-intensive universities across Africa, Asia, Europe, North America and Oceania
- Prominent Presidential voice in the U7+ Alliance of World Universities, contributing African perspectives to global higher education dialogue and collective action on societal challenges.
- Board Member of the Worldwide Universities Network (WUN), supporting international research collaboration and global knowledge partnerships
- Committee Member of the African Research Universities Alliance (ARUA), strengthening African research excellence, capacity and continental collaboration
- Executive leader within Universities South Africa (USAf), contributing to national higher education strategy, policy and sector leadership
- Former Chairperson of the National Research Foundation (NRF) Board, South Africa's premier public research and science funding agency
- Former Health Commissioner, KwaZulu-Natal Premier's Planning Commission
- Became a full Professor in 2021, at the University of KwaZulu-Natal (UKZN)
- Trusted public voice including in media on science, health systems and evidence-informed policymaking, with extensive national and international media engagement, including during the COVID-19 pandemic
- Recognised nationally and internationally for leadership in health systems strengthening, implementation science, higher education transformation, innovation, entrepreneurship and the role of universities in addressing complex societal challenges
- Widely respected for championing African perspectives, equitable partnerships and Global South leadership within global conversations on research, innovation, health, education and sustainable development

- Leadership grounded in ubuntu, inclusive excellence, social justice, kindness, compassion and the public purpose of universities
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2. EDUCATION

- **Executive MBA (in progress)** – Henley Business School, University of Reading, UK (2024 - present)
- **MSc (Demography & Health)** – London School of Hygiene & Tropical Medicine, UK, 2017
- **PhD (Public Health)** – University of the Witwatersrand, South Africa, 2012
- **MMed (Family Medicine)** – University of Limpopo (MEDUNSA), South Africa, 2009
- **Diploma in HIV Management (Dip HIV SA)** – Colleges of Medicine of South Africa, 2006
- **MBChB (Medicine & Surgery)** – University of KwaZulu-Natal, South Africa, 2001

Research Focus: Health systems, implementation science, HIV/AIDS, primary health care, and health policy reform in sub-Saharan Africa

3. EMPLOYMENT HISTORY

CURRENT POSITION

2024 – current

Vice-Chancellor and President

University of Cape Town (UCT), South Africa

Responsibilities:

- Leads Africa's and one of the world's leading research-intensive institutions
- Led the development of Strategy 2030 for UCT and continually leads institutional strategy development and management
- Driving UCT's transition towards a Fourth-Generation University integrating research, teaching, innovation, entrepreneurship and societal impact.
- Chairs Senate, serves on Council and Council's Executive Committee; provides strategic leadership across a university community of over 30,000 students, 5,000 staff and more than 250 000 alumni.
- Strengthening UCT's role as a global institution rooted in Africa through strategic partnerships, research excellence and public engagement.
- Advancing academic excellence; institutional transformation, belonging and inclusion, financial sustainability and innovation.

PREVIOUS POSITIONS (CHRONOLOGICAL)

2021 – 2024

Deputy Vice-Chancellor (DVC) of Research and Innovation, University of KwaZulu-Natal (UKZN), SA

The DVC: Research and Innovation provided intellectual leadership and vision for the University in the area of research, innovation, research ethics and integrity, postgraduate studies, strategic partnerships, research grants management, research contracts management, scholarly communications, information and data management, knowledge exchange, intellectual property management, technology transfer, entrepreneurship and third-stream income/commercialisation. He led the development and implementation of the University's overall research and innovation strategies to meet its goal of pre-eminence in research and innovation. This entailed building a research ethos that fostered excellence, encouraged novel ideas, relevant research that responded to African challenges and opportunities, supported emerging researchers, nurtured postgraduate students, and supported researchers. The DVC provided oversight and direction in terms of capacity development in research and innovation, including strategic recruitment, training, rewarding and retention of researchers and innovators, and the establishment and maintenance of strategic research groups, units, centres and institutes. This was done in order for the institution to grow as a pre-eminent producer of new relevant knowledge both locally and globally and remain a premier university of African scholarship.

2018 – 2020

Dean and Head of School, School of Nursing and Public Health, UKZN, SA

Responsible for academic leadership and management in the School of Nursing and Public Health. The purpose of my role was to provide high-level academic leadership and strategic direction in research, teaching, community engagement and transformation for the School, consistent with the University and College vision and mission. Our School has seven disciplines and two research entities, and is linked to several external research institutes, with a number of honorary staff. I am a line manager for heads of disciplines and research entities, as well as the sizeable number of staff members who are candidates for



early career accelerated development. The school office, with the support of school manager, finance manager, academic leaders of research and teaching/learning, together with other support staff members, services staff and students in the whole school. In addition to strategic direction and leadership, governance duties require that I support procedures that ensure compliance with norms and standards of governance, as well as quality norms. Furthermore, an important aspect of the job is to ensure equitable and timeous distribution and release of funds and resources to enable efficient and effective functioning of the school. In this capacity, I report to the Deputy Vice Chancellor and Head of the College of Health Sciences.

2015 – 2019

Wellcome Trust Research Fellow and Adjunct Faculty, the Africa Health Research Institute, formerly the Africa Centre for Population Health in South Africa, and the Department of Population Health at the London School of Hygiene and Tropical Medicine, United Kingdom.

Conduct population health research with a focus on the impact of medical pluralism, including traditional health services, on the cascade of care for HIV in rural South Africa. The objective is to position the fellow as a world-class scientist and a research leader in the field, with highly reputable international standing. Courses and theoretical training took place at the London School of Hygiene and Tropical Medicine, while practical application is being carried out at the Africa Health Research Institute in South Africa. During the fellowship, will also support several health systems research initiatives at the Institute, and continue to supervise postgraduate research in health systems and medical education research.

2013 – 2018

Chief Medical Specialist and Head of Discipline, Rural Health at the University of Kwa-Zulu Natal, School of Nursing and Public Health

Lead a team of academics, students and support staff to develop a newly-formed discipline of rural health. Further advance scholarship and academic leadership in rural health through innovative teaching, learning and research, and through sustainable academic partnerships locally, within Africa and abroad. Support and uphold the transformation policy and social accountability agenda of the university and help align the academic interests of the university with the national health policy and systems reform agenda in South Africa. Represent the university in relevant government forums and initiatives in technical support and advisory capacity to drive policy formulation, implementation and reviews.

2011 – 2013

Health Systems Research Scientist and Regional Health Advisor, MDG Centre West and Central Africa, Earth Institute, Columbia University, US.

Provide technical and operational support to a diverse team of experts implementing health interventions in the Millennium Villages, aimed at providing lessons on ways to achieve Millennium Development Goals in rural and remote settings across several countries in West and Central Africa. Public health aspects forming the bulk of the work include HIV/AIDS and TB, sexual and reproductive health, maternal and child health, malaria, nutrition, e-health data management and involvement of community health workers. Provide technical and operational advice to the director of the MDG Centre WCA, director of health MVP NYC, Ministries of Health and other relevant partners. Management of relationships with stakeholders and partners, including policymakers.

2008 – 2013

Senior Lecturer and Programme Director, Rural AIDS and Development Action Research (RADAR), School of Public Health, University of Witwatersrand, SA.

Responsible for health systems and policy-related research and service delivery HIV-related projects in rural South Africa. Responsibilities included financial and human resource oversight, grant-writing and fund-raising, monitoring and evaluation of projects activities, compliance with reporting and auditing requirements, teaching and supervision of students, community, policy and scientific dissemination and consultation, and relationship management with research partners, funders, user partners and decision-makers.

2007 – 2008

Project Director and Honorary Lecturer, Rivoningo-Lesedi Project, decentralized sub-district-wide HIV/AIDS services of the Perinatal HIV Research Unit (PHRU).

Appointed to set-up and coordinate a PEPfAR-funded decentralized comprehensive HIV and ART care program with human resource ranging from lay educators and counsellors, community health workers and TB DOT supporters to nurses and doctors specialized in HIV and ART care, operating within the government facilities and serving a community of approximately 620 000 inhabitants in a demarcated district with 3 hospitals, 2 health centres and 37 primary health care clinics.



2006 – 2007

Clinical Manager and Honorary Lecturer- Rural AIDS and Development Action Research Programme (RADAR), School of Public Health, University of Witwatersrand.

Hired to lead a multidisciplinary team of 40-50 people including government, non-governmental and academic staff in scaling up ART care using two state-accredited rural hospitals, and responsible for relationship-building and coordination of various actors involved.

2005 – 2006

Principal Medical Officer and Clinic Director, - HIV Wellness Clinic, Jubilee Hospital, Hammanskraal, North-West Province, South Africa.

Delegated to lead a multidisciplinary team of 20 people in setting up HIV and ART care services in a large peri-urban hospital, including a dedicated ART clinic, and a sub-acute ward, and the relevant policy formulation

2004 – 2008

Registrar M MED FAM MED, - University of Limpopo, Medunsa, Department of Family Medicine.

Vocational specialist training in comprehensive and holistic primary health care services guided by the international principles of family and general practice, including skills training in interviewing, journal critique and evidence-based practice

2003 – 2005

Medical Officer, - St Rita's Hospital, Limpopo Province, South Africa.

Responsible for clinical care of patients, and delegated to set-up HIV services in a rural regional hospital with the advent of the national ARV rollout programme in 2004, and to offer support to 4 rural district hospitals in setting up HIV/ART and strengthening TB care services

2002 – 2003

Medical Intern Mokopane Hospital, Limpopo Province, South Africa.

Formed part of the medical team at a regional hospital supporting several primary health care clinics to receive supervised and practical training in health care delivery and clinical skills, and to learn more about the health care system.

4. SCHOLARLY ACHIEVEMENTS:

PUBLICATIONS



Research and scholarly impact

- **Scopus (H-index 30, Total 144, Citations 4526):**
<https://www.scopus.com/authid/detail.uri?authorId=25638815000>
- **ResearchGate (Total 153, Citations 5473):**
<https://www.researchgate.net/profile/Mosa-Moshabela>
- **Google Scholar (H-index 38, Total 171, Citations 5372):**
<https://scholar.google.com/citations?user=eHitKKwAAAAJ&hl=en&oi=ao>
- **Pubmed Bibliography (Total 140):**
<https://pubmed.ncbi.nlm.nih.gov/?term=moshabela>

Peer-Reviewed Publications (2009–2026)

2026

1. Naidoo S, He C, Mwambi H, Mattie H, Nadesan-Reddy N, Guwatudde D, Moshiro C, Guure C, Chukwu A, Danquah I, Madzorera I, Barteit S, Mutanga O, Moshabela M, Bärnighausen T and Fawzi W (2026) Advancing AI and data science for health in Africa: education, collaboration, and applications for global health priorities. *Front. Public Health* 14:1820671. doi: 10.3389/fpubh.2026.1820671 <https://doi.org/10.3389/fpubh.2026.1820671>

2025

2. Jassat, Waasila & Moshabela, Mosa & Nicol, M.P. & Dickson-Hall, Lindy & Cox, H. & Mlisana, Koleka & Black, J. & Loveday, Marian & Grant, A.D. & Kielmann, Karina & Schneider, Helen. (2025). Decentralising DR-TB care: the trade-off between quality of care and service coverage in the early phase of implementation. *Public Health Action*. 15. 97-102. 10.5588/pha.25.0004. <https://journals.theunion.org/content/pha/15/3/97>
3. Bajaria, Shraddha & Yusufu, Innocent & Mboya, Innocent & Eyeberu, Addis & Dessie, Yadeta & Assefa, Nega & Shinde, Sachin & Patil, Rutuja & Tang, Kun & Oduola, Ayoade & Guwatudde, David & Killewo, Japhet & Mapendo, Frank & Yussuf, Mashavu & Tinkasimile, Amani & Manu, Adom & Sie, Ali & Berhane, Yemane & Moshabela, Mosa & Fawzi, Wafaie. (2025). Prevalence and correlates of anxiety and depressive symptoms among adolescents aged 10–19 years in six sub-Saharan African countries, China and India: A cross-sectional study. *PLOS Mental Health*. 2.10.1371/journal.pmen.0000479. <https://journals.plos.org/mentalhealth/article?id=10.1371/journal.pmen.0000479>
4. Sithole, N., Govender, I., Spinelli, M., Smit, T., Cibane, S., Zwane, M., Phakathi, N., Krows, M., Nkosi, B., Seeley, J., Barnabas, R.V., Siedner, M.J., Moshabela, M., Celum, C., Grant, A., Gandhi, M. and Shapiro, A.E. (2025), The unintended outcome: a retrospective cross-sectional study using a urine lateral flow assay to detect ART use reveals non-disclosure of taking ART in South Africa's public health system. *J Int AIDS Soc.*, 28: e26515. <https://doi.org/10.1002/jia2.26515>
5. Carries, Stanley & Mkhwanazi, Zibuyisile & Sithole, Nokwanda Zuleika & Sigwadhi, Lovemore & Moshabela, Mosa & Nyirenda, Makandwe & Goudge, Jane & Davids, Eugene & Govindasamy, Darshini. (2025). Using a cash transfer plus SMS nudge package to improve the wellbeing among caregivers of adolescents living with HIV during the COVID-19 epidemic in South Africa: A pilot randomised controlled trial. *PLOS Global Public Health*. 5. 10.1371/journal.pgph.0003799. <https://journals.plos.org/globalpublichealth/article?id=10.1371/journal.pgph.0003799>
6. Hontelez, Jan & Goymann, Hannah & Berhane, Yemane & Bhattacharjee, Parinita & Bor, Jacob & Chabata, Sungai & Cowan, Frances & Kimani, Joshua & Knox, Justin & Lora, Wezzie & Lungu, Cynthia & Manne-Goehler, Jennifer & Mauti, Joy & Moshabela, Mosa & Mpembeni, Rose & Mwanza, Mwanza & Ndung'u, Thumbi & Omondi, Evans & Phiri, Sam & Bärnighausen, Till. (2025). The impact of the PEPFAR funding freeze on HIV deaths and infections: a mathematical modelling study of seven countries in sub-Saharan Africa. *eClinicalMedicine*. 83. 103233. 10.1016/j.eclinm.2025.103233. [https://www.thelancet.com/journals/eclinm/article/PIIS2589-5370\(25\)00165-8/fulltext](https://www.thelancet.com/journals/eclinm/article/PIIS2589-5370(25)00165-8/fulltext)
7. Sithole, Nsika & Nkosi, Busisiwe & Seeley, Janet & Barnabas, Ruanne & Siedner, Mark & Moshabela, Mosa. (2025). Navigating HIV care in a mobile society: case studies of clinic transfers in South Africa's public health sector. *AIDScare*. 37. 1-8. 10.1080/09540121.2025.2479044. <https://www.tandfonline.com/doi/full/10.1080/09540121.2025.2479044>
8. Sithole N, Nkosi B, Seeley J, Barnabas R, Siedner M, Moshabela M (2025) Navigating HIV care in a mobile society: case studies of clinic transfers in South Africa's public health sector. *Journal article*. <https://doi.org/10.1080/09540121.2025.2479044>
9. Mphothulo N, Hlangu S, Furin J, Moshabela M, Loveday M (2025) Navigating DR-TB Treatment care: Open Access a qualitative exploration of barriers and facilitators to retention in care among people with history of early disengagement from drug-resistant tuberculosis treatment in Johannesburg, South Africa. <https://doi.org/10.1186/s12913-025-12265-z>
10. Buthelezi UE, Janse Van Rensburg AP, Moshabela MM, et al.; (2025) Optimizing the role and functions of CHWs in service of a people-centred community health system in sub-Saharan Africa. A realist synthesis. *Journal article*. <https://doi.org/10.1016/j.ssmhs.2025.100089>
11. Buthelezi U, van Rensburg A, Moshabela M, Bucibo S, Radebe N, Luvuno Z, Kathree T, Bhana A, Petersen I (2025) A realist perspective on optimizing community health workers' roles and functions to deliver integrated people-centred care. *Journal article*. <https://doi.org/10.1371/journal.pgph.0004926>

2024

12. Kruk, M. E., Kapoor, N.R., Lewis, T. P., Arsenault, C., Boutsikari, E.C., Breda, J., Carai, S., Croke, K., Dayalu, R., Fink, G., Garcia, P. J., Kassa, M., Mohan, S., Moshabela, M., Nzinga, J., Oh, J., Okiro, E.A., Prabhakaran, D., SteelFisher, G. K., Tarricone, R., Garcia-Elorrio, E. (2024). Population confidence in the health system in 15 countries: results from the first round of the People's Voice Survey. *The Lancet Global Health*, 12(1), e100-e111. [https://www.thelancet.com/journals/langlo/article/PIIS2214-109X\(23\)00513-2/fulltext](https://www.thelancet.com/journals/langlo/article/PIIS2214-109X(23)00513-2/fulltext)
13. Croke, K., Moshabela, M., Kapoor, N.R., Doubova, S.V., Garcia-Elorrio, E., HaileMariam, D., Lewis, T.P., Mfeka-Nkabinde, G.N., Mohan, S., Mugo, P. and Nzinga, J., 2024. Primary health care in practice: usual source of care and health system performance across 14 countries. *The Lancet Global Health*, 12(1), pp.e134-e144. [https://www.thelancet.com/journals/langlo/article/PIIS2214-109X\(23\)00513-2/fulltext](https://www.thelancet.com/journals/langlo/article/PIIS2214-109X(23)00513-2/fulltext)
14. Odipo, E., Jarhyan, P., Nzinga, J., Prabhakaran, D., Aryal, A., Clarke-Deelder, E., Mohan, S., Moshabela, M., Eshetu, M.K., Lewis, T.P. and Kapoor, N.R., 2024. The path to universal health coverage in five African and Asian countries: examining the association between insurance status and health-care use. *The Lancet Global Health*, 12(1), pp.e123-e133. [https://www.thelancet.com/journals/langlo/article/PIIS2214-109X\(23\)00510-7/fulltext](https://www.thelancet.com/journals/langlo/article/PIIS2214-109X(23)00510-7/fulltext)
15. Waasila Jassat, Mosa Moshabela, Helen Schneider, Actor sensemaking and its role in implementation of the decentralized drug-resistant tuberculosis policy in South Africa, *Health Policy and Planning*, Volume 40, Issue 2, March 2025, Pages 183–193, <https://doi.org/10.1093/heapol/czae105>
16. Sithole, Nsika & Nkosi, Busisiwe & Seeley, Janet & Barnabas, Ruanne & Siedner, Mark & Moshabela, Mosa. (2024). "I Didn't Reveal My ART Status Because I Didn't Have Money to Fetch the Transfer Letter"—Understanding Lack of Treatment Disclosure at Presentation to Care in South Africa: A Qualitative Study. *AIDS and Behavior*. 29. 715-724. 10.1007/s10461-024-04553-2. https://link.springer.com/article/10.1007/s10461-024-04553-2?utm_source=researchgate.net&utm_medium=article
17. 18. Arsenault, Catherine & Mfeka-Nkabinde, Nompumelelo & Chaudhry, Monica & Jarhyan, Prashant & Tesema, Tefera & Mugeny, Irene & Sabwa, Shalom & Wright, Katherine & Amboko, Beatrice & Baensch, Laura & Molla, Gebeyaw & Mthethwa, Londiwe & Clarke Deelder, Emma & Yang, Wen-Chien & Kosgei, Rose & Purohit, Priyanka & Mzolo, Nokuzola & Mebratie, Anagaw & Shaw, Subhojit & Kruk, Moshabela... (2024). Antenatal care quality and detection of risk among pregnant women: An observational study in Ethiopia, India, Kenya, and South Africa. *PLOS Medicine*. 21. 10.1371/journal.pmed.1004446. <https://doi.org/10.1371/journal.pmed.1004446>
18. 19. Mabuza, Langalibalele & Moshabela, Mosa. (2024). What are the experiences of medical students and their trainers regarding undergraduate training in primary health care at four South African medical schools? A qualitative study. *Frontiers in Medicine*. 11. 1337140. 10.3389/fmed.2024.1337140. <https://doi.org/10.3389/fmed.2024.1337140>
19. 20. Dixon J, Morton B, Nkhata MJ, et al.; 2024 (2024). Interdisciplinary perspectives on multimorbidity in Africa: Developing an expanded conceptual model. *Journal article* <https://doi.org/10.1371/journal.pgph.0003434>
20. 21. Mabuza LH, Moshabela MM (2024). Understanding of 'generalist medical practice' in South African medical schools. *Journal article*. https://hdl.handle.net/10520/ejc-phcfm_v16_n1_a4324
21. 22. Munro N, Matisonn HL, Nadesan-Reddy N, Suleman F, Wassenaar D, Ramlall S, Moshabela M, Brysiewicz P (2024). The evolution of a cooperative mentoring community: developing research leadership in early career (healthcare) faculty. *Journal article*. <https://doi.org/10.1080/1360144X.2023.2235327>
22. 23. Kurniawan AL, Ostojic S, Shinde S, et al (2024) Enhancing adolescent and youth health through nutrition fluency in Sub-Saharan Africa: ARISE-NUTRINT initiative. *Journal article*. *Perspectives in Public Health* 144.4 (2024): 215-218.
23. 24. Kurniawan AL, Ranisavljev M, Partap U, et al. (2024); Community-based interventions targeting multiple forms of malnutrition among adolescents in low-income and middle-income countries: protocol for a scoping review. *Journal article*.

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24. Agyepong, I., Spicer, N., Ooms, G., Jahn, A., Bärnighausen, T., Beiersmann, C., Amoakoh, H. B., Fink, G., Guo, Y., Hennig, L., Habtemariam, M. K., Kouyaté, B. A., Loewenson, R., Micah, A., Moon, S., Moshabela, M., Myhre, S. L., Ottersen, T., Patcharanarumol, W., . . . Heymann, D. (2023). Lancet Commission on synergies between universal health coverage, health security, and health promotion. *Lancet*, 401(10392), 1964-2012. [https://doi.org/10.1016/s0140-6736\(22\)01930-4](https://doi.org/10.1016/s0140-6736(22)01930-4)
25. Carries, S., Mkhwanazi, Z., Sigwadhi, L., Moshabela, M., Nyirenda, M., Goudge, J., & Govindasamy, D. (2023). An economic incentive package to support the wellbeing of caregivers of adolescents living with HIV during the COVID-19 pandemic in South Africa: a feasibility study protocol for a pilot randomised trial. *Pilot and Feasibility Studies*, 9(1), 1-11. <https://doi.org/10.1186/s40814-023-01237-x>



26. Munro, N., Matisonn, H., Nadesan-Reddy, N., Suleman, F., Wassenaar, D., Ramlall, S., Moshabela, M., & Brysiewicz, P. (2023). (DOI) The evolution of a cooperative mentoring community: developing research leadership in early career (healthcare) faculty. *International Journal for Academic Development*, 1-13. <https://doi.org/10.1080/1360144x.2023.2235327>
27. Shinde, S., Noor, R. A., Mwanyika-Sando, M., Moshabela, M., Tadesse, A. W., Sherfi, H., Vandormael, A., Young, T., Tinkasimile, A., Drysdale, R., Baernighausen, T., Sharma, D., & Fawzi, W. W. (2023). Adolescent health and well-being in sub-Saharan Africa: Strengthening knowledge base and research capacity through a collaborative multi-country school-based study. *Maternal and Child Nutrition*, 1-11. <https://doi.org/10.1111/mcn.13411>
28. Wang, D. Q., Shinde, S., Drysdale, R., Vandormael, A., Tadesse, A. W., Sherfi, H., Tinkasimile, A., Mwanyika-Sando, M., Moshabela, M., Barnighausen, T., Sharma, D., & Fawzi, W. W. (2023). Access to digital media and devices among adolescents in sub-Saharan Africa: A multicountry, school-based survey. *Maternal and Child Nutrition*, 1-11. <https://doi.org/10.1111/mcn.13462>
29. Dickson, L., Le Roux, S. R., Mitrani, L., Hill, J., Jassat, W., Cox, H., Mlisana, K., Black, J., Loveday, M., Grant, A., Kielmann, K., Ndjeka, N., Moshabela, M., Nicol, M. Organisation of care for people receiving drug-resistant tuberculosis treatment in South Africa: a mixed methods study. *BMJ open*, 13(11), e067121. <https://bmjopen.bmj.com/content/bmjopen/13/11/e067121.full.pdf>
30. Mabuza, L. H., & Moshabela, M. (2023). What do medical students and their clinical preceptors understand by primary health care in South Africa? A qualitative study. *BMC Medical Education*, 23(1), 785. <https://link.springer.com/article/10.1186/s12909-023-04751-x>
31. Lewis, T.P., Kapoor, N.R., Aryal, A., Bazua-Lobato, R., Carai, S., Clarke-Deelder, E., Croke, K., Dayalu, R., Espinoza-Pajuelo, L., Fink, G., Garcia, P. J., Garcia-Elorrio, E., Getachew, T., Jarhyan, P., Kassa, M., Kim, S. A., Mazzoni, A., Jesus Medina-Ranilla, J., Mohan, S., Molla, G., Moshabela, M., Naidoo, I., Nzinga, J., Oh, J., Okiro, E. A., Prabhakaran, D., Roberti, J., SteelFisher, G., Taddele, T., Tadele, A., Wang, X., Xu, R., Leslie,
32. H.H. and Kruk, M.E. (2023). Measuring people's views on health system performance: Design and development of the People's Voice Survey. *PLoS medicine*, 20(10), e1004294. <https://journals.plos.org/plosmedicine/article?id=10.1371/journal.pmed.1004294>
33. Banda, G.T., Bosire, E., Bunn, C., Chandler, C.I.R., Chikumbu, E., Chiwanda, J., Dixon, J., Ferrand, R. A., Kengne, A., Limbani, F., Mendenhall, E., Morton, B., Moshabela, M., Peer, N., Salimu, S., Silman, A., Simiyu,
34. I. G., Spencer, S. A., Tamuhla, T., Tiffin, N., Yongolo, N. M. (2023). Multimorbidity research in Sub-Saharan Africa: Proceedings of an interdisciplinary workshop. *Wellcome Open Research*, 8(110), 110. <https://wellcomeopenresearch.org/articles/8-110/v1?src=rss>
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Editorials

1. Alison Wringe, J. Renju, J. Seeley M. Moshabela, M. Skovdal. Bottlenecks to HIV care and treatment in sub-Saharan Africa: A multi-country qualitative study. *BMJ STI* 2017
2. Hofman, K., & Madhi, S. (2020). The unanticipated costs of COVID-19 to South Africa's quadruple disease burden. *South African Medical Journal*, 110(8), 698-699. doi:10.7196/SAMJ.2020.v110i8.15125
3. Venter, W., Madhi, S., Nel, J., Mendelson, M., van den Heever, A., & Moshabela, M. (2021). South Africa should be using all the COVID-19 vaccines available to it – urgently. *South African Medical Journal*, <http://www.samj.org.za/index.php/samj/article/view/13238>
4. Venter, W., Madhi, S., Nel, J., Mendelson, M., van den Heever, A., & Moshabela, M. (2021). COVID-19 vaccines – less obfuscation, more transparency and action. *South African Medical Journal*, 0. Retrieved from <http://www.samj.org.za/index.php/samj/article/view/13269>
5. Moshabela, M., Msomi, N., Kalla, G., Maimela, G., Yombi, J. C., & Mbopi-Keou, F. X. (2022). Hosting ICASA 2021 in South Africa amidst the global Omicron scare. *The Pan African medical journal*, 41, 91. <https://doi.org/10.11604/pamj.2022.41.91.33535>

Research Group Publications

1. Hwa, S. H., Bernstein, M., Ganga, Y., Cele, S. V., Muema, D. M., Khan, K., Karim, F., Hanekom, W. A., Ndung'u, P. T., Sigal, A., Steyn, A., Leslie, A. J., Ramjit, D., Wong, E., Harling, G., Klooverpris, H., Marakalala, M. J., Seeley, J., Giandhari, J., . . . Gupta, R. K. (2023). Association Between Human Immunodeficiency Virus Viremia and Compromised Neutralization of Severe Acute Respiratory Syndrome Coronavirus 2 Beta Variant. *Journal of Infectious Diseases*, 227(2), 211-220. <https://doi.org/10.1093/infdis/jiac343>
2. Gumede, N., Khan, K., Lustig, G. J., Archary, D., Cele, S. V., Karim, F., Magula, N. P., Lessells, R. J., Gosnell, B. I., Garrett, N., Moosa, M. Y. S., Sigal, A., Bernstein, M., Ganga, Y., Jule, Z. B., Reedoy, K., Miya, Y. T., Mthabela, N. B., Leslie, A. J., . . . Blackburn, J. M. (2022). Immunogenicity of Severe Acute Respiratory Syndrome Coronavirus 2 (SARS-CoV-2) Infection and Ad26.CoV2.S Vaccination in People Living With Human Immunodeficiency Virus (HIV). *Clinical Infectious Diseases*, 75(1), 857-864.
3. Krause, R. G. E., Snyman, J., Zungu, Y. F., Gazy, I., Muema, D. M., Karim, F., Khan, K., Sigal, A., Ndung'u, P. T., Hwa, S. H., Ganga, Y., Ngoepe, T. A., Bernstein, M., Mazibuko, N. M. T., Mthabela, N. B., Ramjit, D., Klooverpris, H., Leslie, A. J., Archary, M., . . . Limbo, O. (2022). HIV skews the SARS-CoV-2 B cell response towards an extrafollicular maturation pathway. *eLife*, 11, 1-19.

Book Chapters

1. Lucie Cluver, Mark Boyes, Amy Bustamam, Marisa Casale, K Henderson, Caroline Kuo, Tyler Lane, Somaya Latif, Naema Latif, Kerry Maucheline, Franziska Meinck, Mosa Moshabela, Mark Orkin, Lebo Sello. The cost of action: Large-scale, longitudinal quantitative research with AIDS-affected children in South Africa. *Ethical quandaries in social research*, Edited by Deborah Posel, Fiona Ross, 2015: Chapter 3; HSRC Press, ISBN: 978-0-79692489-6
2. Lara Gautier, Mosa Moshabela, Manuela De Allegri. Les interventions de santé maternelle et infantile: vers une meilleure prise en compte les besoins des populations en Afrique. In *Risquer la mort pour donner la vie Politiques et programmes de santé maternelle et infantile en Afrique*. Ed Sanni Yaya. University of Ottawa 2017 (In Press) <https://hal.archives-ouvertes.fr/hal-01586439>

Book Review

Moshabela, M. "SS Abdool Karim, Q. Abdool Karim. *HIV/AIDS in South Africa* 2nd ed. 2010 Cambridge University Press 978-0521147934." *Public Health* (2013).

Scientific Reports

National Academy of Medicine. 2022. *Global Roadmap for Healthy Longevity*. Washington, DC: The National Academies Press. <https://doi.org/10.17226/26144>.

Commentaries

1. Moshabela M (Guest Author). HIV care begins at home. Reflections on the Epidemic: World AIDS Day 2012 (www.avert.org Accessed 01 December 2012)



2. Moshabela M (Guest Author). MDG targets: a double-edged sword for sub-Saharan Africa. International Health policies 21 November 2012 (<http://e.itg.be/ihp/?p=5519> Accessed 21 November 2012)

Selected Scientific Journal Reviews

1. AIDS and Behaviour (ART initiation – Mali; Voluntary Counselling and testing – South Africa; Gaps in the HIV care continuum – Ethiopia)
2. BMC Public Health (ART initiation – Uganda; PMTCT gaps – Nigeria)
3. Development South Africa journal (HIV Stigma and access to care – Swaziland)
4. Patient Preference and Adherence (Socioeconomic Status of Adherence on ART – Nigeria; Predictors of ART adherence – South Africa)
5. Human Resources for Health (Dual Practice among Medical Specialists – South Africa)
6. Health and Quality of Life Outcomes (HIV Disability Questionnaire – Canada)
7. Rural and Remote Health (Health care for farmers – Namibia; Measuring health gaps – Africa; Environmental determinants of malaria vectors – Benin; Health extension package – Ethiopia)
8. African Journal of Primary Health Care and Family Medicine (HIV Training of Traditional Healers – South Africa)
9. BMC Health Services Research (Community health workers – Uganda; Impact of mobile phone use – Uganda)
10. Developmental Origins (Sex at Birth, weight gain in Infancy and Cardiovascular Risk factors – South Africa)
11. BMC Complementary and Alternative Medicine (Traditional Healer Services and HAART – Cameroon)
12. BMJ Global Health (Maternal Death Surveillance Review – Ethiopia)

Journal Appointments

2021: International Advisory Board Member, *The Lancet Healthy Longevity Journal*

CONFERENCES, KEY NOTES AND PUBLIC ENGAGEMENTS

Conferences

- 2024: Celebrating 10 years of ARISE: Perspectives from African PIs, at the CAH-SSA, Ethiopia
- 2022: Consortium of Universities for Global Health (CUGH), Healthy People, Healthy Planet, Social Justice, virtual, Moderator Panel: Addressing the Social Determinants of Health during and post pandemics
- 2021: International Conference on Aids and Sexually Transmitted Infections in Africa (ICASA), Durban, South Africa, Co-chair Scientific Programme Committee
- 2021: 11th International AIDS Society Conference 2021: International AIDS Society, Berlin, Scientific Member
- 2018: 2nd AFREhealth Symposium: African Forum for Research and Education in Health (AFREhealth), Durban, South Africa, Scientific Chair

Keynote Speaker and or Panellist

- World Economic Forum in Davos (2025–2026)
- World Economic Forum, New Champions in China (2025–2026)
- Digital Transformation Summit, AI in Higher Education (2026)
- STS Forum, Kyoto, Japan (2025), AI and the Future University: Strategic Leadership, Culture, Diversity and Global Equity
- Health Systems Research Symposium (2024)
- United Nations General Assembly, Science Summit (2024–2025)
- Lancet Summits
- Global Health Systems Research Symposium

Invited International, National, Regional and Local Presentations

2026

1. 9th South African TB Conference, Johannesburg, South Africa. The role of national health research and academic leadership in strengthening TB research and health systems

2022

2. Nov 2022: The current state of the South African health system; the burden of disease and disparity, and opportunities for alignment with evidence, Bill & Melinda Gates Foundation Roadshow



3. Nov 2022: 'Partnerships in STE(A)M Innovation and Future Africa Symposium', Africa Office of Harvard University Center for African Studies, Keynote speaker
4. Oct 2022: Quality Evidence for Health System Transformation (QuEST) Network: Building the evidence base to support transformation to high quality health systems - Seventh Global Symposium on Health Systems Research October 31 – November 4, 2022 in Bogota, Colombia
5. Oct 2022: Interprofessional Education for Primary Health Care in South Africa, Interprofessional Education (IPE) Symposium 2022, University of KwaZulu-Natal
6. Sept 2022: MSD HPV Africa Forum: Implementation sciences and HPV program evaluation, Kigali Rwanda
7. Sept 2022: Building health research leadership in KwaZulu-Natal Reflections on DRILL's 6year journey - Putting Africa on the Global Research Map, Developing Research, Innovation, Localisation and Leadership in South Africa (DRILL) Close out Symposium, 30 September 2022
8. Sept 2022: Building health research leadership in KwaZulu-Natal Reflections on DRILL's 6year journey - Panel: Pandemic Pearls and Perils, Developing Research, Innovation, Localisation and Leadership in South Africa (DRILL) Close out Symposium, 29 September 2022
9. Jul 2022: Transforming Health Systems in South Africa, Discovery Foundation Awards, Keynote speaker at the Awards evening, 7th July 2022
10. Jul 2022: Strengthening Health Systems in Rural South Africa, Discovery CSI Roundtable Discussion
11. Jun 2022: Multimorbidity Research in Sub-Saharan Africa: A Regional Retreat What promise does a focus on 'multimorbidity' hold for the equitable development of African systems of care and for meeting people's needs?
12. Apr 2022: Ministerial Briefing - The Rise in Covid-19 cases in South Africa: Public Health Perspective
13. Mar 2022: The Lancet Summit: HIV and Healthy Longevity: Adapting health-care systems for older adults with HIV

2021

14. Feb 2021: Challenges lying ahead with COVID-19 vaccines in South Africa, Academy of Science of South Africa (ASSAf)
15. Feb 2021: Covid-19 vaccines: Will they work and how will you get one?, News24 Frontline
16. Feb 2021: COVID-19 Vaccines: A Path Forward for South Africa, College of Health Sciences, University of KwaZulu-Natal
17. Mar 2021: Communicating Pandemics, National School of Government to: master classes
18. Apr 2021: COVID-19: regional approaches to vaccination (Latin America, Africa, Asia), American Thoracic Society (ATS) International Health Committee
19. August 2021: Life after the pandemic, Rotary Club of Johannesburg
20. August 2021: Twitter Spaces: Covid-19 vaccines, CSVRI
21. August 2021: COVID-19: Should vaccination be mandatory, UKZN, Paediatrics Department
22. September 2021: Value and importance of scientific research evidence and data: Effective Communication on COVID-19 vaccination roll-out plan, Government Communication and Information System
23. September 2021: COVID-19 vaccines: What clinicians need to know about vaccines, Q&A, Available vaccines, SA rollout, how they work, benefits, study vs. Implementation access, benefits, side effects, deaths, fears, myths, etc., Clinical Care Platform webinar
24. September 2021: Twitter Space Engagement On Covid-19 Vaccination And Vaccine Hesitancy, Deputy Minister DSI
25. September 2021: STRIPE PI webinar: Experience in KZN motivating healthcare workers to receive the vaccine, AFREhealth/STRIPE PI webinar
26. September 2021: Addressing vaccine hesitancy Q&A session, Gauteng Choristers
27. October 2021: Revitalising Primary Health Care, CHAI South Africa
28. October 2021: Support of the vaccine initiative in the Taxi industry, SA Taxi Head office
29. October 2021: The Consequences of Conspiracy Theories on Healthcare in Africa, Ake Arts and Book Festival 2021 (online)
30. October 2021: COVID-19 vaccine booster doses in low-middle income settings: the science, politics and ethics, DRILL HIV webinar
31. November 2021: Keynote Speaker at the Tshwane District Research Day in collaboration with Sefako Makgatho Health Sciences University
32. November 2021: HSRC – Malaria vaccine dialogue: An overview of research and innovation in Africa regarding vaccines and the implications of having malaria vaccines



33.2021: Consortium of Universities for Global Health (CUGH)

2020

- 34. Apr 2020: Covid-19 webinar, MedScheme
- 35. Apr 2020: The Safety of healthcare workers - breaking the chain of transmission in COVID19, Discovery Medical Scheme
- 36. May 2020: The national debate on Smoking and COVID-19: is the current evidence enough to support the regulation? The College of Agriculture, Engineering and Science data@breakfast webinar series
- 37. Aug 2020: "Front line talk": A national survey of South African health care workers' response to Covid-19, Human Sciences Research Council (HSRC), in partnership with the University of KwaZulu-Natal's Nelson R. Mandela School of Medicine
- 38. Oct 2020: Evaluation of PEPFAR's Contribution (2012-2017) To Rwanda's Human Resources for Health Program, National Academies of Sciences, Engineering, Medicine
- 39. Dec 2020: Mask fatigue, Corporate Relations, University of KwaZulu-Natal

2019

- 40. 3rd AFREhealth Symposium, Lagos, Nigeria

2018

- 41. AIDS 2018, XXII International AIDS Conference, Amsterdam, Netherlands
- 42. 4th International Conference on Social Sciences and Humanities in HIV, Amsterdam, Netherlands (Invited Keynote)
- 43. 2nd AFREhealth Symposium, Durban, South Africa (Scientific Chair)

2017

- 44. Oxford Africa Conference, Oxford, United Kingdom (Invited Panelist)
- 45. The Human Welfare Conference, Oxford, United Kingdom (Invited Panelist)

2016

- 46. Medical Education Partnership Initiative, Nairobi, Kenya
- 47. AIDS2016, XXI International AIDS Conference, Durban, South Africa

2015

- 48. Medical Education Partnership Initiative, Harare, Zimbabwe

2014

- 49. The Muster Education Conference, Uluru, Australia
- 50. Medical Education Partnership Initiative, Maputo, Mozambique

2013

- 51. The Network Towards Unity for Health, Ayutthaya, Thailand

2012

- 52. The 2nd Global Health Systems Research Symposium, Beijing, China
- 53. The Global Health Research Initiative, IDRC, Ottawa, Canada
- 54. Millennium Villages and the MDGs, Dakar, Senegal

2011

- 55. The International AIDS Society Conference, Rome, Italy
- 56. Millennium Villages and the MDGs, Dar es Salaam, Tanzania

2010

- 57. The 1st Global Health Systems Research Symposium, Montreux, Switzerland
- 58. The XVII International AIDS Conference, Vienna, Austria



2009

59. The AIDS Impact Conference, Gaborone, Botswana

60. The International AIDS Society Conference, Cape Town, South Africa

5. GRANTS

2024-current: Deutsche Gesellschaft für Internationale Zusammenarbeit (GIZ) DASH. Research Network for Design and Evaluation of Adolescent Health Interventions and Policies in Sub-Saharan Africa (ARISE).

The overarching and long-term goal for the DASH research activities is to boost adolescent health in SAA through rigorous population-based surveillance, intervention and policy research in Burkina Faso, Ethiopia, Ghana, Nigeria, South Africa, Tanzania and Uganda (henceforth referred to as the 'African DASH partner countries'). The key functions to address these objectives are to combine the efficient collection and use of important adolescent health data, and the employment of robust quantitative and qualitative methods of data collection and evaluation with local domain-specific expert and stakeholder knowledge on the health domains nutrition & physical activity, sexual & reproductive health, and mental health & violence (henceforth referred to as the 'DASH health domains').

2024-current: European Union, Reducing Nutrition-Related Noncommunicable Diseases in Adolescence and Youth: Interventions and Policies to Boost Nutrition Fluency and Diet Quality in Africa (ARISE-NUTRINT) awarded to University of KwaZulu-Natal to establish a global alliance to prevent and reduce nutrition-related noncommunicable diseases (NCDs) among adolescence and youth in Africa, by boosting adolescents' health behaviours and outcomes through nutrition literacy and fluency and by providing critical policy information and tools to scale and sustain interventions and policies to support adolescents in healthy food consumption and lives.

2022-current: ENHANCE- EvideNce led co-created HeAlth systems interventioNs for MLTC-M CarE Role: Co-investigator

2022-current: ELMA Philanthropies: Rapid implementation of strategies to protect maternal and child health services in the time of COVID-19. Role: Principal Investigator

2022-current: Research Networks for Health Innovations in Sub-Saharan Africa (RHISSA) - Research network for design and evaluation of adolescent health interventions and policies in Sub-Saharan Africa (DASH) brings together public health, implementation science, health economics, health systems and design researchers from seven countries in sub-Saharan Africa (SSA) – Burkina Faso, Ethiopia, Ghana, Nigeria, South Africa, Tanzania, Uganda – and Germany. The overarching idea motivating DASH is to drive a regional research agenda in SSA focused on designing and evaluating interventions and policies for adolescent health. A foundation of the project will be the collection of high-quality data on the adolescent health, including indicators of poor health as well as important health behaviours. This data collection will be accomplished through repeated surveys embedded in already existing Health and Demographic Surveillance Systems (HDSS) in partner countries. Role: South African Principal Investigator

2022-current: (ARISE-NUTRINT): Reducing Nutrition-Related Noncommunicable Diseases in Adolescence and Youth: Interventions and Policies to Boost Nutrition Fluency and Diet Quality in Africa EU Horizon GACD application. The overall objective is to establish a global alliance to prevent and reduce nutrition-related noncommunicable diseases (NCDs) among adolescence and youth in Europe and the wider sub-Saharan African region, by shaping individuals' health behaviours through nutrition literacy and fluency, assessing the impact and performance of the nutrition-related policy and promotion programs, and providing flexible, cost-effective, scalable, reliable, secure and easy-to-use tools. Role: South African Principal Investigator

2021-current: National Institutes of Health and Fogarty International Center, Data science grant, U2R TW012140-01: Research Training on Harnessing Data Science for Global Health Priorities in Africa awarded in September 2021 for 5 years in collaboration with Harvard School of Public Health and Heidelberg University. The main hub is the University of KwaZulu-Natal (UKZN), while the spokes include Nigeria (University of Ibadan), Uganda (Makerere University), Tanzania (Muhimbili University), Ghana (University of Ghana). There are two areas of focus for the grant: (a) health systems strengthening, (b) food systems, climate change and planetary health. Role: Multi-Principal Investigator

2021-current: Quality Evidence for Health System Transformation (QuEST) Center, A center to establish a Research and Development network for health system Innovation. This is a collaboration with Harvard T.H. Chan School of Public Health. This Centre in South Africa will work with country governments and global partners to design and test future health system models and measures. Role: Co-Principal Investigator



2021-current: MRC-SA, Health-related quality of life proposal_ALHIV (EQ5D-Y) - Impilo Enhle Study. This grant will validate the health-related quality of life scale (EQ-5D-Y-5L) among adolescents living with HIV in KwaZulu-Natal. Role: Co-investigator

2021-2025: Research Training on Harnessing Data Science for Global Health Priorities in Africa (DSI-Africa). Led by Harvard University in collaboration with Heidelberg University and UKZN as the regional hub, the programme successfully implemented a model of integrated, mentorship-driven training linking five African countries: South Africa, Uganda, Tanzania, Nigeria, and Ghana. Key accomplishments include training six postdoctoral fellows, completion of four UKZN faculty exchanges at Harvard, and delivery of 16 short courses that reached over 550 participants, exceeding original targets.

2021-2022: Public Preferences and trade-offs for COVID-19 vaccine distribution strategies in KwaZulu Natal, South Africa: A discrete choice experiment. Partnership with the Washington University St Louis. Role: Co-Principal Investigator

2020-2024: Medical Research Council of South Africa PhD Clinician Scientist Institutional Award. This award is primarily intended to assist institutions to develop innovative and effective dual-training pathways which provide the opportunity for PhD-level research alongside the conventional clinical training track. From a cohort of eleven submitted applications, five were awarded funding for a period of three years for their PhD research. Role: Principal Investigator

2020-2023: NIH, The Risk of HIV Acquisition among Traditional Healers in South Africa: Implementing Novel Strategies to improve protective Behaviours. Traditional healers, community-based partners with the national health system of South Africa, are exposed to patient blood an average of 1,500 times during their careers due to the practice of delivering herbal remedies via herbs rubbed into dozens of sub-cutaneous cuts. The purpose of this study is to compare two implementation strategies to increase consistent use of PPE to assess their effects on exposure to patient blood. This study allows us to test a novel implementation strategy for delivering PPE training to prevent new HIV infections among a newly identified high-risk population in a region with the world's highest HIV prevalence. To date, the team has started interviewing providers delivering PPE training, traditional healers, and health care providers in Agincourt to develop the PPE curriculum. Role: Co-Principal Investigator

2019-2020: PEPFAR/HRSA, University of California San Francisco, awarded to the University of KwaZulu-Natal to strengthen pre-service training institutions across Africa to produce the next generation of health care workers that can deliver high quality, team-based HIV care using the pedagogy of Interprofessional education and continuous quality improvement methods - Strengthening the Workforce to Improve Treatment and Care for HIV (SWITCH). Role: Principal Investigator

2015-2023: NIH, National Institutes of Health and Fogarty International Center, Developing Research, Innovation, Localisation and Leadership (DRILL) South Africa, USA, a D43 training grant for junior faculty awarded to the University of KwaZulu-Natal to Develop Research, Innovation, Localisation and Leadership (DRILL) South Africa. Role: Multi-Principal Investigator

2014-2014: IDRC, the international development research centre of Canada, awarded a grant to conduct a scoping study of implementation research for maternal, neonatal and child health for nine countries in sub-Saharan Africa (Ethiopia, Tanzania, Malawi, Mozambique, South Sudan, Nigeria, Senegal, Ghana & Mali). Principal Investigator

2010-2013: The South Africa Netherlands Research Partnership Programme (SANPAD) on Alternatives to Development: to assess the quality and strategies to strengthen care in the home and community. This 3-year study investigates care provided by community health workers and family-based caregivers. Principal Investigator

2010-2013: AVERT, Averting AIDS, UK to assess quality and strategies to strengthen care in the home and community. Costs are shared with SANPAD for Care in the Home study over 3 years. Principal Investigator

2010-2012: Economic and Social Research Council (ESRC), 3-year longitudinal quantitative research based in 3 provinces to study clinical, mental and social outcomes of children caring for their adult caregivers in the home; ESRC, UK. In one province, outcomes of children are linked directly with those of parents/adult caregivers. Co-Principal Investigator

2008-2012: Global Health Research Initiative (GHRI), Canada for researching equity and access to healthcare (REACH) for HIV, TB and Maternal Health, each tracer driven by the Millennium Development Goals. Teasdale Corti, a 5-year study based in 4 provinces and supported by the GHRI. Site-Investigator



2008-2010: Monash University Strategic Initiative, a 2-year case control study in Bushbuckridge to investigate factors associated with the occurrence of diarrheal disease in HIV/AIDS patients attending a rural clinic. Co-Principal Investigator

2012-2015: ELMA, Elma philanthropies' support for the partnership for HIV-Free Survival in the Ilembe district of KwaZulu-Natal, with an intention to eliminate mother to child transmission of HIV through quality improvement strategies at community and health facility levels. Co-Principal Investigator

2014-2016: The National Research Foundation in South Africa (NRF), awarded to study the transformation of undergraduate medical education in four universities of South Africa, including University of KwaZulu-Natal, Witwatersrand, Limpopo and Walter Sisulu University, and in partnership with Stellenbosch University and Harvard Medical School. Principal Investigator

2011-2015: The Medical Education Partnership Initiative (MEPI), responsible for the setting up of MEPI Learning Sites from 2014 to the end of grant in 2015, as part of the decentralized training platform in Kwa-Zulu Natal, for the purposes of medical education. Key Personnel

2014-2018: The National Research Foundation in South Africa (NRF), awarded to the University of Witwatersrand, Johannesburg for the centre of excellence on health, livelihoods and development, in collaboration with the University of KwaZulu-Natal. Co-Investigator

2016-2019: The National Research Foundation in South Africa (NRF), awarded to study the transformation of undergraduate medical education in four universities of South Africa, including University of KwaZulu-Natal, Witwatersrand, Limpopo and Walter Sisulu University, under the collaborative training grant scheme to support training of doctoral students. Co-Principal Investigator

2015-2019: Wellcome Trust, awarded as a training fellowship, in collaboration with the Africa Centre and the London School of Hygiene and Tropical Medicine, to study the impact of medical pluralism on the cascade of HIV care in rural South Africa. Principal Investigator

2016-2020: MRC-UK, awarded to the University of Cape Town for evaluation of decentralized treatment for Drug-Resistant Tuberculosis (DR-TB), in collaboration with the London School of Hygiene and Tropical Medicine, Queen Margaret University and the Africa Centre for Population Health. Co-Principal Investigator

2017-2020: MRC-UK, awarded to the London School of Hygiene and Tropical Medicine for the evaluation of Option B+ in South Africa, Malawi and Tanzania, in collaboration with Kisesa, Karonga and uMkhanyakude. Co-Principal Investigator.

Selected Funding Proposal Review Committee

2023-2024: NIHR, National Institute of Health and Care Research, United Kingdom, RIGHT Call 7

2014-2018: IDRC, Independent Development Research Centre, Canada, Innovating for Maternal and Child Health in Africa

2013-2016: MRC, Medical Research Centre, United Kingdom, Joint Health Systems Research Initiative

2014: NRF, National Research Foundation, South Africa, NRF Researcher Rating for public health programs

2014: NRF, National Research Foundation, South Africa, Community Engagement for public health programs

2008-2012: IDRC, Independent Development Research Centre, Canada, Africa Health Systems

Consultancies

2022: Master Engagement Agreement with MSD, Global Health Equity Expert Input Forum

2021: WHO/TDR COVID-19 Vaccine Project, Implementation Science Research Working Group on COVID-19 vaccine implementation at macro, meso and micro levels of the health system. Role: Coinvestigator



6. SUPERVISION AND MENTORSHIP

Supervised **26** postgraduate students (Masters & PhD completed)

Current supervision includes PhDs across:

- Health systems
- TB and HIV care
- Medical education and diagnostics

Completed Doctoral Theses Supervised

1. Thembelihle Zuma, PhD (Public Health), 2018, Opportunity or Threat: The role of the African Traditional healing Systems in the context of HIV/AIDS and Antiretroviral therapy in rural KwaZulu Natal, University of Kwa-Zulu-Natal, 2014-2018
2. Choolwe Jacobs, PhD (Public Health), 2018, Utilisation of Maternal, Neonatal and Child Health Services in Rural Populations in Zambia, University of KwaZulu-Natal, 2014-2018
3. Gabriel Darong, PhD (Anthropology), 2018, Experiences of People Living with HIV/AIDS in a Plural Health Care System: probing tensions and complexities, University of KwaZulu-Natal, 2015-2018
4. Charlene Harichund, PhD (Public Health), 2019, Acceptability and Feasibility of HIV Self-testing in KwaZulu-Natal, South Africa, University of KwaZulu-Natal, 2014-2019
5. Roisin Drysdale, PhD (Public Health), 2019, The impact of climatic and seasonal variations on childhood nutrition and food security, University of KwaZulu-Natal, 2015-2019
6. Landiwe Khuzwayo, PhD (Public Health), 2019, Effectiveness of the Ward-Based Outreach Teams in rural households of Ilembe district, KwaZulu-Natal, University of KwaZulu-Natal, 2014-2019
7. Zama Kubheka, PhD (Public Health), 2022 The implementation of health management systems in Department of Health primary health care facilities in uMkhanyakude district, KwaZulu-Natal, University of Kwa-Zulu Natal, 2016-2022
8. Waasila Jassat, PhD (Public Health), 2023 The decentralised drug-resistant Tuberculosis programme in South Africa: from policy to implementation, University of the Western Cape, 2016-2019
9. Honey Mabuza, PhD (Public Health), 2025 Exploring the training of medical students by specialists and generalists in South Africa, University of KwaZulu-Natal
10. Siyabonga Nzimande, PhD (Public Health), 2025 The feasibility of implementing the national regulatory framework for traditional health practitioners in South Africa, University of KwaZulu-Natal
11. Juliet Katoba, PhD (Public Health), 2026 The Feasibility of a Combination of Psychosocial and Socioeconomic support for people with Drug-Resistant Tuberculosis, University of KwaZulu-Natal
12. Ndiviwe Mphothulo, PhD (Public Health), 2026 The Feasibility of a Combination of Psychosocial and Socioeconomic support for people with Drug-Resistant Tuberculosis, University of KwaZulu-Natal
13. Juliet Katoba, PhD (Public Health), 2025 The feasibility of implementing the national regulatory framework for traditional health practitioners in South Africa, University of KwaZulu-Natal
14. Ndiviwe Mphothulo, PhD (Public Health), 2026 The Feasibility of a Combination of Psychosocial and Socioeconomic support for people with Drug-Resistant Tuberculosis, University of KwaZulu-Natal
15. Juliet Katoba, PhD (Public Health), 2025 The feasibility of implementing the national regulatory framework for traditional health practitioners in South Africa, University of KwaZulu-Natal
16. Ndiviwe Mphothulo, PhD (Public Health), 2026 The Feasibility of a Combination of Psychosocial and Socioeconomic support for people with Drug-Resistant Tuberculosis, University of KwaZulu-Natal
17. Juliet Katoba, PhD (Public Health), 2025 The feasibility of implementing the national regulatory framework for traditional health practitioners in South Africa, University of KwaZulu-Natal
18. Ndiviwe Mphothulo, PhD (Public Health), 2026 The Feasibility of a Combination of Psychosocial and Socioeconomic support for people with Drug-Resistant Tuberculosis, University of KwaZulu-Natal
19. Juliet Katoba, PhD (Public Health), 2025 The feasibility of implementing the national regulatory framework for traditional health practitioners in South Africa, University of KwaZulu-Natal
20. Ndiviwe Mphothulo, PhD (Public Health), 2026 The Feasibility of a Combination of Psychosocial and Socioeconomic support for people with Drug-Resistant Tuberculosis, University of KwaZulu-Natal
21. Juliet Katoba, PhD (Public Health), 2025 The feasibility of implementing the national regulatory framework for traditional health practitioners in South Africa, University of KwaZulu-Natal
22. Ndiviwe Mphothulo, PhD (Public Health), 2026 The Feasibility of a Combination of Psychosocial and Socioeconomic support for people with Drug-Resistant Tuberculosis, University of KwaZulu-Natal
23. Juliet Katoba, PhD (Public Health), 2025 The feasibility of implementing the national regulatory framework for traditional health practitioners in South Africa, University of KwaZulu-Natal
24. Ndiviwe Mphothulo, PhD (Public Health), 2026 The Feasibility of a Combination of Psychosocial and Socioeconomic support for people with Drug-Resistant Tuberculosis, University of KwaZulu-Natal
25. Juliet Katoba, PhD (Public Health), 2025 The feasibility of implementing the national regulatory framework for traditional health practitioners in South Africa, University of KwaZulu-Natal
26. Ndiviwe Mphothulo, PhD (Public Health), 2026 The Feasibility of a Combination of Psychosocial and Socioeconomic support for people with Drug-Resistant Tuberculosis, University of KwaZulu-Natal

Completed Masters Theses Supervised

14. Nsika Sithole, MMedSc, 2021, Viral suppression among HIV-positive individuals presenting for treatment initiation in Umkhanyakude sub district, KwaZulu-Natal, 2019-2020
15. Lawrence Mashimbye, MSc (Epidemiology and Biostatistics), 2010, Tuberculosis (TB) treatment outcomes in adult TB patients attending a rural HIV clinic in South Africa (Bushbuckridge), University of Witwatersrand, Johannesburg
16. Omar Lweno, MSc (Epidemiology and Biostatistics), 2010, Food insecurity and social support as determinants of health outcomes among patients attending rural HIV clinic in Bushbuckridge, South Africa, University of Witwatersrand, Johannesburg
17. Respicious Boniface, MSc (Epidemiology and Biostatistics), 2011, Correlates of delayed PTB treatment among HIV-infected PTB suspects in a rural HIV clinic in South Africa, University of Witwatersrand, Johannesburg
18. Rose Zulliger, MPH, 2011, She's my teacher – the role of community health workers in information, education and communication in rural South Africa, University of Cape Town
19. Ilona Sips, MSc, 2011, Measuring quality of home-based care in rural South Africa: development of a conceptual framework, Vu University, the Netherlands

20. Amit Gill, MSc, 2012, Social and emotional factors affecting home-based care interventions in rural South Africa; an interpretive phenomenological study, Oxford University, United Kingdom
21. Langelihle Mlotshwa, MPH (Rural health), 2013, Preparation, training and support of community health workers in providing home-based care in rural South Africa, University of Witwatersrand, Johannesburg
22. Jennifer Hove, MPH (Rural Health), 2013, Illness origin, progression, and response among patients receiving home-based care in Bushbuckridge, South Africa, University of Witwatersrand, Johannesburg
23. Seth Zissette, MSc (Global health), 2015, A qualitative study of men's engagement with HIV/AIDS care in rural Kwa-Zulu Natal, South Africa, Global Health Institute, Duke University, Durham, United States of America
24. Lizo Godlimpi, MPH, Does the longitudinal integrated clinical clerkship introduced at Walter Sisulu University improve quality of care in the district hospitals? Walter Sisulu University, 2016-2019
25. Siyonela Mlonyeni, MPH, Students' perceptions of community needs in the longitudinal integrated clinical clerkship at Walter Sisulu University, 2016-2019
26. Makowa, Mkhize, MMedSci, The uptake of partner notification for STI treatment amongst the STI_Zoliflodacin clinical trial enrolled study participants that took place in Botha's Hill and Tongaat Clinical Research Site in 2020-2022

Current Doctoral Candidates

1. Rashmi Venugopala, Strategies adopted by learners in medical education to succeed in their learning spaces: a learner-centred approach, University of KwaZulu-Natal
2. Lindy Dickson, Optimising health systems to improve delivery of decentralised care for patients with drug-resistant tuberculosis, University of Cape Town
3. Nisha Nadesan-Reddy, Development and costing of a subdistrict model of healthcare in KwaZulu-Natal, South Africa, University of KwaZulu-Natal
4. Stanley Carries, A health systems investigation into models of care for maternal and adolescent health: implications for sustainability under South Africa's National Health Insurance, University of KwaZulu-Natal
5. Andile Sibiya, Hearing impairment in children in KwaZulu-Natal, South Africa: An exploration of the burden of disability and the economic impact of untreated disability, University of KwaZulu-Natal
6. Sphindile Tshambi, The collaborative design of a sexual debut intervention framework with adolescents in Umlazi, KwaZulu-Natal, South Africa

Thesis Examiner

Doctoral Thesis Examiner

1. Victoria Njoroge, 2020, PhD, Durban University of Technology, invitation by Richard Millham, A framework to lower maternal mortality and morbidity in Kenya using mobile technology.
2. Edna Bosire, 2020, PhD (Public Health), University of Witwatersrand, Invitation by Emily Mendenhall, An anthropological perspective on health and healthcare for patients with both diabetes and HIV: the case of Soweto South Africa.

Masters Thesis

3. Farai Magaso, 2011, MPH (Health Economics), University of Cape Town, invitation by Susan Cleary, Assessing the Barriers to Accessing Prevention of Mother-To-Child Transmission (PMTCT) Services in Marondera, Zimbabwe
4. Willie Siduna, 2012, MPH (Health Economics), University of Cape Town, invitation by Susan Cleary, Access to ART in Zimbabwe, a case study of Chivhu hospital
5. Mohlamme Mathabathe, 2014, MPH (Rural Health), University of Witwatersrand, invitation by Abigail Dreyer, Accuracy of Symptom-based screening for TB in HIV-infected pregnant women attending antenatal clinics in Matlosana in 2010-2011
6. Zanele Maphoso, 2015, MPH (Health Policy), University of Witwatersrand, invitation by Prudence Ditlopo, The implementation of nurse initiated and managed antiretroviral therapy in the City of Johannesburg Clinics: Perceived facilitators and barriers, Johannesburg, South Africa.
7. Nkosinathi Ngwenya, 2015, MPH (Rural Health), University of Witwatersrand, invitation by Ian Couper, Sero-discordance prevalence and behavioural factors associated with HIV transmission in couples aged 18-49 years from Matsapha in Swaziland.



8. Brett Utian, 2017, MPhil (Business), University of Cape Town, invitation by Steve Reid, An investigation into the nature, extent and experience of collaboration between department of health and community-based services providers (in the Western Cape, South Africa).
9. Priscilla Divala, 2020, MPH (Rural Health), University of Witwatersrand, invitation by Motlatso Mlambo, Maternal mortality rate and community perceptions on the utilisation of maternal health services offered by nurses in rural health centres in Dedza District in Malawi.

Advising and Mentoring

2021: Mentor on the HBNU Fogarty Global Health Fellowship which connects high-potential global health researchers with innovative, mentored research opportunities designed to improve the health of low-resource populations around the world

7. LEADERSHIP, GOVERNANCE AND DISTINCTIONS

Board Appointments

- 2024-current: UCT Baxter Theatre Board
- 2021-current: Africa Health Research Institute (AHRI)
- 2020-current: KwaZulu-Natal Premier's Provincial Planning Commission: Health Commissioner to the Premier of KwaZulu-Natal and the KwaZulu-Natal Legislature
- 2022-2025: Chair of National Research Foundation Board
- 2022-2023: South African Medical Research Council (SAMRC)
- 2021-2024: The Centre for the AIDS Programme of Research in South Africa (CAPRISA)
- 2021-2024: The Sugar Milling Research Institute NPC (Alternative Director)
- 2022-2024: The KZN Centre for Radio Astronomy, Economic Advancement, Technology and Entrepreneurship (KREATE)
- 2013-2020: Centre for Rural Health, University of KwaZulu-Natal

Scientific and Policy Leadership:

National Science Committees

- 2020 to date: Member of the Standing Committee on Health (2020–2023), Academy of Science of South Africa, ASSAf
- 2020 to 2023: Chairperson of the Standing Committee on Health (2020–2023), Academy of Science of South Africa, ASSAf
- 2020 to 2023: Chairperson of a committee to evaluate the health sector response to Covid-19 in SA, commissioned by the National Department of Planning, Monitoring and Evaluation
- 2021: Nominated as Member of Ministerial Advisory Committee on post-Covid-19 Socio-Economic Recovery, Minister of Higher Education, Science and Innovation
- 2020: Advisor to the National Department of Health, South Africa on COVID-19, Technical working group of the Ministerial Advisory Committee on COVID-19

International Scientific Committees

- 2022: Scientific Advisory Committee: Better Information for Health in South Africa: Describing the impact of a non-linear HIV treatment cascade on true patient outcomes (BetterInfo SA)
- 2021: International Advisory Board Member, The Lancet Healthy Longevity Journal
- 2019: Commissioner on developing the Global Roadmap on Health Longevity (2019–2021), The United States of America National Academies of Science, Engineering and Medicine
- 2018: Lancet Commissioner (2018–2020) on Synergies in Universal Health Coverage, Health Promotion and Global Health Security, The Lancet
- 2018: Commissioner on Human Resources for Health Evaluation in Rwanda (2018–2019), The United States of America National Academies of Science, Engineering and Medicine

Expert Consultant Roles

- 2019–2021: UNAIDS, a consultancy awarded to the University of KwaZulu-Natal to design a comprehensive, culturally sensitive young men's health behaviour change intervention package to complement the existing Voluntary Male Medical Circumcision programme in the province of KwaZulu-Natal (SA Men's Health Post VMMC Intervention Design). Role: Principal Investigator
- 2021–2021: KwaZulu-Natal Film Commission, Research for Film: G27 COVID-19, South Africa. Role: Principal Investigator



- 2021–2021: Kreditanstalt für Wiederaufbau (KfW): German Financial Cooperation with the Republic of South Africa (RSA): Promotion of Supply with Vaccines in RSA - Feasibility Study. Role: Co-investigator

University Committees

UCT (a full list can be made available upon request)

- 2024-present: Chair of Senate
- 2024-present: Chair of Senate Executive Committee
- 2024-present: Chair Risk Management Executive Committee
- 2024-present: Institutional Forum
- 2024-present: University Finance Committee
- 2024-present: University Audit and Risk Committee

UKZN

- 2021–2023: Chair of the University Research and Ethics Committee
- 2021–2022: Chair of the Covid-19 return to campus task team
- 2020–2020: Chair of the COVID-19 War room
- 2019–2020: Chair of the Campus health task team
- 2018–2020: Chair of the Undergraduate Medical curriculum review

Visiting Scholar Vocations

- 2021: Faculty at the HIV, Infectious Disease and Global Health Implementation Research Institute (HIGH IRI), Washington University St Louis
- 2016: London School of Hygiene and Tropical Medicine, LSHTM, London, UK (One week)
- 2014: The Global Health Institute, Duke University, Durham, USA (One week)
- 2011: The Earth Institute at Columbia University, NYC, USA (Two months)
- 2011: HIV prevention unit at Brown University, Providence, USA (One week)
- 2011: School of Public Health, University of Western Cape (Two weeks)
- 2010: Department of Social Work and Social Policy, Oxford University (Seven months)
- 2010: Faculty of Health Sciences, Warwick University (One day)
- 2010: Global Health & Policy, London School of Tropical Medicine & Hygiene (One week)
- 2010: Health Economics Unit, University of Cape Town (Three Months)

Professional Memberships and Societies

- 2021 – present: Academy of Science of South Africa, ASSAf
- 2020 – present: Consortium of Universities for Global Health (CUGH)
- 2020 – present: The Network: Towards Unity for Health (TUFH)
- 2018 – present: Africa Forum for Research and Education in Health (AFREhealth)
- 2014 – present: Member, Health Systems Global Society
- 2009 – present: Member, International AIDS Society (IAS)
- 2006 – present: Member, the College of Medicine of South Africa (CMSA)
- 2005 – present: Member, Rural Doctors Association of South Africa (RuDASA)
- 2004 – present: Member, Southern African HIV Clinicians Society
- 2003 – present: Member, South African Family Practice (SAFP)
- 2002 – present: Health Professions Council of South Africa (HPCSA)
- 2002 – present: Member, South African Medical Association (SAMA)
- 2016 – 2017: National Chairperson, the Rural Doctors Association of South Africa (RuDASA)
- 2013 – 2020: Board member for the Centre for Rural Health, UKZN
- 2008 – 2011: Board member for the Centre for Rural Health, University of Witwatersrand
- 2008 – 2011: Chairperson of Provincial Health Research and Ethics Committee, Mpumalanga

Honours, Awards and Distinctions

- 2025: Times Higher Education, Faces of Higher Education
- 2022: Winner of the Public Health Association of South Africa PHILA Annual Award
- 2022: Ministerial award for COVID-19 Science Communication from the Minister for the Public Service and Administration Miss Ayanda Dlodlo
- 2021 to date: Full Professor at the University of KwaZulu-Natal
- 2021 to date: Member of the Academy of Science of South Africa (ASSAf)
- 2021: Ake Arts and Book Festival, 28–30 October 2021, Nigeria
- 2021: Winner Human Sciences Research Council (HSRC) Medal for Social Sciences and Humanities Inaugural team award, along with Professor Priscilla Reddy for the team's work concerning COVID-19 and impact on South Africa's response to the pandemic



- 2021: Nominee for the Human Sciences Research Council (HSRC) Medal for Social Sciences and Humanities established researcher award
- 2018: One of the top 10 young researchers Young Published Researchers (Under 40), University of KwaZulu-Natal Research Report
- 2015: Wellcome Trust Research Training Fellowship Award 2015–2018, Wellcome Trust (International Fellowships)
- 2015: NRF Rating (Y1-Category) 2015–2020, National Research Foundation, South Africa
- 2012: Emerging Voice in Global Health Award, Beijing, China, Institute of Tropical Medicine, Belgium & Peking University, China
- 2010: Discovery Foundation Academic Fellowship Award 2010–2011, New Clinical Specialist Research Career Support
- 2007: Fogarty International Training Center Award, Graduate Summer Institute, Johns Hopkins

8. Additional Training

Leadership

- 2015: Advanced Leadership Development Programme, Extended Learning, University of KwaZulu-Natal

Teaching

- 2014: Teaching and learning in Higher Education, Extended Learning, University of KwaZulu-Natal

Research

- 2014: Supervising Postgraduate Research, Extended Learning, University of KwaZulu-Natal
- 2007: Principles of Epidemiology and Statistical Reasoning I & II, Johns Hopkins University, Bloomberg School of Public Health
- 2006: Applied Good Clinical Practice (AGCP)

HIV/AIDS

- 2005: GALEN HIV Clinician Certification, International Association of Physicians in AIDS Care (IAPAC)
- 2005: HIV Management Training, Reproductive Health and HIV Research Unit (Johannesburg)

Emergency Medicine

- 2004: Advanced Cardiac Life Support, American Heart Association
 - 2004: Paediatric Advanced Life Support, American Heart Association
 - 2003: Advanced Trauma Life Support, Trauma Society
 - 2002: Basic Life Support, American Heart Association
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