

HST Bulletin 28 June 2024[View this email in your browser](#)

CATEGORIES

[Academic and Peer Reviewed Articles](#)[Recent Public Health News](#)[Training and Resources](#)[Publications and Reports](#)[Conferences and Events](#)[Job Opportunities](#)

ACADEMIC AND PEER REVIEWED ARTICLES

Systematic review and meta-analysis on the effect of depression on ART adherence among women living with HIV

Plos One | 20 June 2024

Tadele Amare Zeleke, Kassahun Alemu, Tadesse Awoke Ayele, Zewditu Abdissa Denu, Lillian Mwanri, et al.

Depression is a very common psychiatric disorder in worldwide. Globally, Human Immunodeficiency Virus (HIV) is highly prevalent among women, and are disproportionately affected by depression. Antiretroviral Therapy (ART) adherence which could highly be affected by depression is yet to be explored effectively. Depression affects overall poor HIV clinical outcomes, socioeconomic and social interactions. However, it is not well understood specifically how depression affects ART adherence in women living with HIV (WLWHIV). Investigating the effects of depression on ART adherence is critical in order to develop nuanced new evidence to address non-adherence in WLWHIV.

Barriers to and opportunities for advancing racial equity in cervical cancer screening in the United States

BMC Women's Health | 21 June 2024

Madina Agénor, Madeline Noh, Rose Eiduson, Merrily LeBlanc, Emmett C. Line, et al.

In the United States (U.S.), racially minoritized people have higher rates of cervical cancer morbidity and mortality compared to white individuals as a result of racialized structural, social, economic, and health care inequities. However, cervical cancer screening guidelines are based on studies of predominately white individuals and do not substantially discuss or address racialized cervical cancer inequities and their social determinants, including racism.

Does Social Support Play a Role in the Expression and Everyday Functioning Impact of Apathy in HIV Disease?

AIDS and Behavior | 21 June 2024

Jonathan Sober, Steven Paul Woods, Troy A. Webber, Jennifer L. Thompson Kamar, Ilex Beltran-Najera et al.

Clinically notable apathy occurs in approximately one-third of persons living with HIV (PLWH). Drawing from psychological theory, this cross-sectional study examined the interplay between apathy and social support in persons with ($n = 143$) and without ($n = 61$) HIV disease. Analyses were conducted using multiple regression and mediation procedures with 95th percentile bootstrap confidence intervals. Positive HIV serostatus and lower social support were associated with more frequent apathy, independent of other mood symptoms. Social support did not moderate apathy's associations with everyday functioning among PLWH, but *post hoc* analyses revealed that apathy mediated the relationship between social support and everyday functioning among PLWH. Stronger social support may provide a buffer against the frequency of apathy symptoms in persons with and without HIV disease.

The Impact of Childhood Adversity on Life Course Alcohol Use Patterns and Health Status Among People Living with HIV

AIDS and Behavior | 22 June 2024

Rayna E. Gasik, Aubrey Spriggs Madkour, Simone J. Skeen, Gretchen Clum, Tishawn Francis, et al.

Adverse childhood experiences (ACEs) and financial hardship are associated with increased likelihood of heavier alcohol use and health challenges in adulthood among persons living with HIV (PLWH). We examined whether retrospectively captured lifetime drinking trajectories are a pathway through which childhood hardships affect current health in a sample of 365 adult PLWH. Childhood economic hardship and ACEs were used as main predictors. Measures of alcohol use included age at first drink and lifetime drinking trajectories. Health indicators included health-related quality of life, frailty, number of comorbidities, and symptoms of anxiety, depression, and post-traumatic stress disorder (PTSD).

Determinants of virologic failure among adult HIV patients on first line antiretroviral treatment in Oromia, Central Ethiopia: 2022 a case-control study

AIDS Research and Therapy | 24 June 2024

Worku Gidisa Ayana, Mulatu Ayana Hordofa & Abebe Dechasa Yadeta

Ethiopia's viral suppression rate was less than 90% by 2020, and more than 10% of adult clients on ART in Woliso Town were unsuppressed at the end of March 2022. This study aims to identify determinants of virologic failure among adult clients on ART at health facilities in Oromia region of Ethiopia.

Facebook's shared articles on HPV vaccination: analysis of persuasive strategies

BMC Public health | 24 June 2024

Ashley Hedrick McKenzie, Elaine Avshman, Ross Shegog, Lara S. Savas & L. Aubree Shay

The current study analyzed articles shared on Facebook between 2019 and 2021 that discuss the HPV vaccine. Results address a gap in knowledge about the persuasive strategies used in HPV vaccine discourse on Facebook.

Malaria in under-five children: prevalence and multi-factor analysis of high-risk African countries

BMC Public health | 24 June 2024

Jackline Vicent Mbishi, Suleiman Chombo, Pankras Luoga, Huda Jaffar Omary, Heavenlight A. Paulo, et al.

Malaria remains a significant public health challenge in Sub-Saharan Africa (SSA), particularly affecting under-five (UN5) children. Despite global efforts to control the disease, its prevalence in high-risk African countries continues to be alarming, with records of substantial morbidity and mortality rates. Understanding the association of multiple childhood, maternal, and household factors with malaria prevalence, especially among vulnerable young populations, is crucial for effective intervention strategies.

Analysis and simulation study of the HIV/AIDS model using the real cases

Plos One | 25 June 2024

Mutum Zico Meetei, Mahmoud H. DarAssi, Muhammad Altaf Khan, Ali N. A. Koam, Ebraheem Alzahrani, et al.

We construct a model to investigate HIV/AIDS dynamics in real cases and study its mathematical analysis. The study examines the qualitative outcomes and confirms the local and global asymptotic stability of both the endemic equilibrium and the disease-free equilibrium. The model's criteria for

exhibiting both local and global asymptotically stable behavior are examined. We compute the endemic equilibria and obtain the existence of a unique positive endemic equilibrium. The data is fitted to the model using the idea of nonlinear least-squares fitting. Accurate parameter values are achieved by fitting the data to the model using a 95% confidence interval.

The Association of Transformational Leadership on Safety Practices Among Nurses: The Mediating Role of Patient Safety Culture

Dovepress | 26 June 2024

Mahmoud Hamdan, Amar Hisham Jaaffar, Omar Khraisat, Marwan Rasmi Issa and Mu'taman Jarrar

Patient safety is a paramount concern in healthcare systems worldwide. In an increasingly complex and dynamic healthcare environment, the effective implementation of safety practices is essential to ensure the well-being of patients and to uphold the integrity of the healthcare profession. Patient safety has gotten plenty of attention among policymakers, healthcare leaders, and governments; with an emphasis on risk reduction including minimizing the risks that could harm patients. Preventable adverse events have been estimated to be the cause of up to 400,000 deaths annually in US hospitals, and medical errors were considered the third leading cause of death.

Magnitude and determinants of undernutrition among tuberculosis patients in Ethiopia: systematic review and meta-analysis

BMC Public Health | 25 June 2024

Jira Wakoya Feyisa, Robera Demissie Berhanu, Matiyos Lema, Markos Desalegn, Emiru Merdassa, et al

Undernutrition increases the risk of TB infection to be active TB, death and relapse of the disease. Undernutrition also disturbs the management process of tuberculosis. Therefore, this study aimed to estimate the pooled magnitude and determinants of undernutrition among TB patients in Ethiopia.

Risky sexual behavior and associated factors among university students in Ethiopia: a cross-sectional national survey

BMC Public Health | 26 June 2024

Wudinesh Belete Belihu, Minilik Demissie Amogne, Tobias Herder, Jesper Sundewall & Anette Agardh

Risky sexual behavior (RSB) is one of the major youth sexual and reproductive health problems globally, including in Ethiopia. RSB among youth increases the risk of HIV infection, other sexually transmitted infections (STIs), unintended pregnancy, and unsafe abortion. Therefore, the aim of this study was to examine RSB and its associated factors among university students in Ethiopia.

[\(Return to Top\)](#)

RECENT PUBLIC HEALTH NEWS

How mpox is unfolding in SA: From 1 to 16 cases in 7 weeks — and 3 deaths

Bhekisisa | 21 June 2024

In early May, a new case of mpox was reported in South Africa, the first since 2022. By 25 June, South Africa had 16 laboratory-confirmed mpox cases and three deaths in three provinces (Gauteng, KwaZulu-Natal and the Western Cape). All but one case (the latest death — a 40-year-old man who died at home) were hospitalised. Of the first seven cases, reported by 14 June, all were HIV positive and five identified as men who have sex with men. The National Institute for Communicable Diseases (NICD) says almost all cases had co-morbidities (an illness which weakened their immune system and therefore increased their chances for falling seriously ill with mpox).

Men encouraged to get circumcised this winter

IOL | 21 June 2024

Men have been encouraged to take advantage of Men's Health month and get circumcised. Dr Khumbulani Moyo, head of the voluntary medical male circumcision (VMMC) programme at Right to Care, an NGO, said the procedure was simple and the healing process fast. Moyo said normal activities could resume within one to three days after the procedure, and it took only six weeks for the wound to heal fully.

WATCH: Non-Communicable Diseases: The silent pandemic

University of Cape Town News | 21 June 2024

Lara Dugas, the AXA Chair in Non-Communicable Disease Epidemiology from Loyola University in Chicago, hosted at the University of Cape Town (UCT), reveals how Non-Communicable Diseases (NCDs) such as obesity and type 2 diabetes are impacting low- and middle-income countries, with 70% of the population being overweight or obese in these regions. In this first part of her enlightening masterclass, Dugas delves into the global issue of NCDs and how they are no longer confined to high-income countries.

Support for healthy eating improves health outcomes among people with HIV

Aidsmap | 24 June 2024

A clinical trial has found that medically-tailored meals and groceries, combined with nutritional education, can reduce hospitalisations and improve mental and physical health in people with HIV. However, the intervention did not yield any improvement in terms of unsuppressed viral load, according to the report in the *Journal of Infectious Diseases*. The “Changing Health through Food Support for HIV Study” (CHEFS-HIV) was conducted by Dr Kartika Palar from the University of California San Francisco (UCSF), in partnership with Project Open Hand, a non-for-profit nutrition agency based in the San Francisco Bay area.

Africa: UNAIDS and Global Fund Sign a New Strategic Framework for Their Collaboration to End Aids

allAfrica | 24 June 2025

Geneva — UNAIDS Executive Director, Winnie Byanyima, and Executive Director of The Global Fund to Fight AIDS, Tuberculosis and Malaria (the Global Fund), Peter Sands, signed a new strategic framework for cooperation and collaboration to end AIDS (2024 -2028). The agreement renews the organizations' longstanding partnership and aligns ongoing collaboration with the most recent United Nations General Assembly Political Declaration on HIV and AIDS: Ending Inequalities and Getting on Track to End AIDS by 2030.

Giving it a Try: A Guide to Clinical Trials

Poz | 24 June 2025

Most of what we know about HIV prevention, treatment and care comes from clinical trials. There are many types of research studies, and they all add to our knowledge in different ways. Joining a trial can be a good way to gain access to cutting-edge therapies and contribute to science, but it's important to weigh the pros and cons. “We really need rigorous clinical trials,” says Jeanne Marrazzo, MD, MPH, director of the National Institute of Allergy and Infectious Diseases (NIAID). “They're not perfect, and they're not the real world. They don't always give us the answers we want, but I do think they give us the answers we need.”

HIV and Your Lungs

Poz | 24 June 2025

Healthy lungs are a key to good quality of life. With effective antiretroviral therapy, people who stay on treatment and achieve viral suppression are no longer at high risk for AIDS-defining opportunistic infections (OIs) that affect the lungs, such as *Pneumocystis pneumonia*. However, people with a low CD4 T-cell count remain susceptible. Even with good treatment, people living with HIV have higher rates of certain lung diseases, such as chronic obstructive pulmonary disease (COPD). COPD, including emphysema and chronic bronchitis, causes blockage of airflow and makes breathing more difficult.

New Mpox strain Clade 1b 'most dangerous so far' and 'could spread internationally', scientists warn

Sky News | 25 June 2024

Scientists tracking the spread of a dangerous new strain of the Mpox virus have said it is time to “get prepared”. Researchers in the Democratic Republic of Congo (DRC) are warning it could spread internationally - with potentially more severe symptoms and higher mortality. Known as Clade 1b, the strain first emerged in September among sex workers in the DRC mining town of Kamituga, around 170 miles (273km) from the border with Rwanda. There have now been around 1,000 confirmed cases in the

country's South Kivu province.

South Africa turning to AI to fight one of its deadliest diseases

MyBroadband | 25 June 2025

South Africa is turning to artificial intelligence (AI) to help the country in its fight to end its tuberculosis (TB) epidemic by 2030. The Department of Health recently hosted a conference to discuss how AI can accelerate the screening and diagnosis of TB and silicosis. As a member of the United Nations, South Africa has committed to the Sustainable Development Goal (SDG) to bring the TB epidemic to an end by 2030.

Think you might have COVID? Wait two days to test

Medical Xpress | 25 June 2025

Peek in medicine cabinets across the U.S. and you'll find stacks of leftover COVID tests. When symptoms arise, so do questions: When should I test? How accurate is it really? And what should I do if I test positive? In a paper published June 14 in the journal *Science Advances*, University of Colorado Boulder researchers unveil a new mathematical model to quickly answer such questions, not only for COVID but also for emerging rapid tests for Respiratory Syncytial Virus (RSV), the flu and other infectious diseases.

Magic Johnson Talks HIV Advocacy and New Billionaire Status

Poz | 25 June 2025

Earvin "Magic" Johnson sat down with BBC News to discuss HIV advocacy, becoming a billionaire and more. Johnson retired from the National Basketball Association in 1991, at the height of his stardom, after being diagnosed with HIV. This was before effective combination treatment became available and at a time when an HIV diagnosis was widely viewed as a death sentence.

Mpox preparedness plan implemented at SA borders

IOL | 25 June 2024

The Border Management Authority (BMA) said it was implementing screening processes for travellers entering the country at all ports of entry after 13 cases of mpox were confirmed by the National Department of Health. BMA commissioner Michael Masiapato announced on Tuesday that BMA port health officials had developed an outbreak preparedness plan that outlined the response to dealing with mpox.

Fight to end Aids and teen pregnancy

Plainsman | 26 June 2025

Girls as young as 13 succumb to pressure and become pregnant or get infected with HIV because they are not able to "negotiate safe sex". So says Sister Colleen Wagner, grant manager at The Networking HIV and Aids Community of Southern Africa (Nacosa). She was speaking at a "safe space" dialogue at Mount Hope Church in Woodlands on Thursday June 20, where young mothers were invited to reflect on their pregnancy experiences.

Patients And Staff Left Out In The Cold As Social Development Cuts Funding To Westview Rehab Clinic In Florida

Health-e News | 26 June 2025

Staff at the Westview Rehabilitation Clinic in Florida, Johannesburg are left unemployed following the closure of the clinic two weeks back. This comes after the Gauteng Department of Social Development cut funding to the facility pending an investigation. The clinic, open since 1970, offered a six week inpatient treatment programme to 1500 inpatients a year and 27 outpatients a month. Inpatients were placed on a six week detoxification programme, and received one-on-one, family and aftercare counselling. The clinic also offered outpatient and mobile services to drug users from Dobsonville, Doornkop, Lewisham, Kagiso, Toekomsrus and surrounding areas.

From union leader to MEC: Free State's new health MEC Monyatso Mahlatsi makes big promises

Spotlight | 26 June 2025

A trade unionist who spent years fighting for the rights of workers, the Free State's new health MEC Monyatso Mahlatsi now finds himself on the other side of the table where he might well be forced to make

decisions that he would once have protested against. Newly-appointed MEC for Health in the Free State Monyatso Viceroy Mahlatsi has vowed to deliver quality health services while also ensuring the department is attractive to various types of healthcare workers. "The road is long but we are hitting the ground running," he told Spotlight.

Wits RHI's Johannesburg Clinical Research Site Enrolls 212 Young Women

India Education | 26 June 2025

The Wits Reproductive Health and HIV Institute (Wits RHI) co-managed the Wits RHI Research Centre Clinical Research site in Hillbrow, Johannesburg, in South Africa, where 212 young women were enrolled. The groundbreaking results from Gilead's Phase 3 Purpose 1 trial indicated that the twice-yearly injectable HIV-1 capsid inhibitor, lenacapavir, demonstrated 100% efficacy for the investigational use of HIV prevention in cisgender women.

[\(Return to Top\)](#)

TRAINING AND RESOURCES

Call for Applications, Albertina Sisulu Executive Leadership Program in Health (ASELPH) Fellowship, A University of Pretoria Postgraduate Diploma in Health Systems Management in Executive Leadership, Application Deadline, 30 June 2024

The Albertina Sisulu Executive Leadership Program in Health (ASELPH) is a unique collaborative program through the University of Pretoria that was jointly developed and initially implemented with contributions from the Harvard TH Chan School of Public Health, and the National and Provincial Departments of Health in South Africa. A key aim is to improve the South African health system through the training of health workers to become exceptional executive leaders, who are better able to drive local health system strengthening and performance.

The Program is focussed on developing Executives (middle and senior health system managers or clinicians) for the unique environment and challenges of the South African health system; this 120 credit (1200 learning hours) postgraduate diploma covers modules in Leadership, Ethics, Strategic Planning, Health sector Transformation, Decentralization & health service re-engineering; Complex Problem Solving, Financial Management, Human Resources For Health, Quality Improvement, Strategic Marketing and Communication and Monitoring and Evaluation. Innovative teaching and learning approaches include peer learning, case study methodology, reflective learning and mentorship. Each Fellow completes a research project and 12 core and elective modules. These are provided through a hybrid learning approach which includes pre-module online work, a 3-day contact class per module at the University of Pretoria and post module assignments. In all, there are approximately 35 contact class days in 6 blocks (Mon-Sat) over a calendar year.

This is a call for applications for the 7th cohort of the Albertina Sisulu Executive Leadership Program in Health starting in January 2025 at the University of Pretoria. This is a part-time Postgraduate Diploma in Health Systems Management in Executive Leadership.

Target Group: Those in middle and senior management and leadership positions, including clinicians, in the health system are encouraged to apply. Applicants from NGOs, technical agencies and the private health sector are also welcome to apply for the training programme. Preference is for current public health sector employees.

Minimum Requirements for Admission are a three-year University Bachelor's Degree (NQF 7 or above) and a minimum of four years management experience in the health sector.

While university funding support is not provided, **Partial or Full Tuition Bursaries** may be available for public health sector employees through respective provincial or HWSETA bursaries, while it is anticipated that relevant Departments of Health will cover travel and accommodation costs. This includes applicants from provincial health services as well as municipal health services.

Preference is for current South African public health sector employees and will be for those who have not

had any previous post graduate training in public health, management or leadership programs and/or those who have not benefited from any prior health sector financial support for any form of training.

Application and Selection Process: All SA public health sector officials eligible for consideration will be subjected to a joint Provincial DOH / ASELPH Recruitment, Interview and Selection process. Applications, together with supporting documents (ID, CV, motivation letter and copy of qualifications labelled with prospective applicant's student number) must be submitted online at:

https://upnet.up.ac.za/psc/upapply/EMPLOYEE/SA/c/UP_OAP_MENU.UP_OAP_LOGIN.GBL

For further information contact Mr Lesiba Mpati at lesiba.mpati@up.ac.za

Subscribe to the Health Systems Trust 60percent

HST produces a weekly online publication, 60percent, which keeps subscribers abreast with the latest news and developments pertaining to HIV-related maternal, adolescent, child and youth health. The name 60percent signifies that southern Africa is responding to a feminised HIV/AIDS epidemic, with at least 60% of those living with HIV being women. Subscribe to 60percent by simply visiting HST's website (<https://www.hst.org.za>), scroll to the bottom of the page, hit the SUBSCRIBE button, and follow the prompts. Let's keep you posted!

<https://www.hst.org.za/Pages/Subscription.aspx>

[\(Return to Top\)](#)

PUBLICATIONS AND REPORTS

Call for Abstracts – The *Journal of the International AIDS Society* (JIAS) invites abstracts for the below supplements:

"Differentiated service delivery – beyond HIV treatment for integration and other health needs" to be launched in July 2025 in conjunction with IAS 2025, the 13th IAS Conference on HIV Science.

Guest Editors: Anna Grimsrud, Charles B. Holmes, Linda Sande

Deadline for abstract submissions: 28 June 2024

More information [here](#).

Call for papers - HIV and TB co-infection – closing date 20 December 2024

BMC Infectious Diseases is calling for submissions to their Collection on HIV and TB co-infection. This collection seeks to explore the complex relationship between tuberculosis (TB) and human immunodeficiency virus (HIV), two prominent pathogens within the domain of infectious diseases. They invite submissions on co-infection research, interventions, and perspectives from various stakeholders aiming to advance understanding and improve outcomes in the prevention, diagnosis, treatment, and control of HIV and TB co-infection, covering topics such as epidemiology, pathogenesis, clinical management, drug interactions, public health approaches, socioeconomic determinants, therapeutics innovation, community engagement, and health systems strengthening.

<https://bmcinfectdis.biomedcentral.com/>

DISTRICT HEALTH BAROMETER 2022/2023

The 16th edition of the DHB provides information across a wide range of district health services, covers over 30 indicators and continues to provide policy-makers, health workers, planners, researchers, academics and stakeholders a unique overview of the performance of public health services in South Africa. By providing a detailed analysis of health indicators, trends, and challenges at the district level, the

DHB equips district managers and other stakeholders with the data necessary to identify priorities, plan and implement targeted interventions, and monitor progress. This year's Barometer also includes a chapter on air quality and health as we introduce environmental drivers of health in the publication in response to the effects of climate change on health.

As an innovation for the publication, an online interactive dashboard has been developed. This dashboard will include all the indicators that have been compiled in the publication along with accompanying narratives on the key findings for the most recent year of data. It provides userled navigation, with the ability to drill down geographically from provincial to district level. Users will be able to decide what indicators to focus on, over what time window, and at the level of aggregation they choose. There are also timesliders available to navigate the most recent 5 years of data.

<https://www.hst.org.za/publications/Pages/District-Health-Barometer-2022-2023.aspx>

[\(Return to Top\)](#)

CONFERENCES AND EVENTS

International Conference on Health Administration and Public Health Systems

The International Conference On Health Administration And Public Health Systems (ICHAPHS-24) at Port Elizabeth, South Africa strives to serve all those engaged in the discipline of Health Administration And Public Health Systems as an avenue for growth and community-building. At this event, all stakeholders - participants, keynote speakers, presenters, volunteers, and others, will get access to best-in-class resources, infrastructure, and opportunities that will help them accomplish every one of their professional objectives irrespective of how diverse and varied they are. The organizers of the International Conference On Health Administration And Public Health Systems (ICHAPHS-24) are of the firm belief that in order to play an active part in the progress of Health Administration And Public Health Systems, the key is to foster its spirit of community. This is exactly why apart from knowledge-dissemination events solely aimed at propagating the latest expertise and know-how, International Conference On Health Administration And Public Health Systems (ICHAPHS-24) will also feature numerous networking and socializing events where participants will get to engage with their peers, get advice from keynote speakers and other presenter's questions, and rub shoulders with the academic elite in their respective specializations.

When: 4 – 5 July 2024

Where: Port Elizabeth

For more information: <https://asar.net.in/event/index.php?id=2282042>

South African Society of Obstetrics and Gynaecology

When: 28 Aug - 1 Sep 2024

Where: Sun City Convention Centre

For more information: <https://sasog.co.za/>

International Pharmaceutical Federation (FIP) Conference

FIP holds the World Congress of Pharmacy and Pharmaceutical Sciences, which takes place in a different country each year. In addition to this annual congress, FIP hosts the Pharmaceutical Sciences World Congress every three to four years. At the annual congress thousands of pharmacists meet, learn, share and exchange views. Our varied programme, offering something for everyone, makes this congress the premier international event in pharmacy each year. The theme for this year's congress is "Innovating for the Future of Health Care".

When: 1 – 4 September 2024

Where: Cape Town, South Africa

For more information: <https://capetown2024.fip.org/>

World Congress of Epidemiology

When: 24 – 27 September 2024

Where: Cape Town, South Africa

For more information: <https://www.wce2024.org/>

Public Health Association of South Africa (PHASA) 2024 conference

This year's theme: 'Partnerships for Public Health: Sculpting a Healthier Future Together'

The Public Health Association of South Africa (PHASA) hosts an annual conference, with the aim of engaging public health practitioners from around the country, region and world to share their experiences and research, discuss topical public health issues, and mentor public health students and young researchers.

The 2024 PHASA Conference provides an opportune setting for engaging with the most recent public health research and evidence, for rethinking current models of research translation, for identifying barriers and opportunities for change, and for exploring new strategies for knowledge exchange and dissemination.

Join fellow public health experts, academics, researchers, students, non-governmental organisations, and civil society members at this year's annual PHASA Conference; as we transform the ways we think about and approach priority areas of public health research, policy, and practice, to ultimately improve health outcomes for all.

For more information please visit the conference website: <https://phasa.samrc.ac.za/>

Become a member of the Public Health Association of South Africa (PHASA)

The Public Health Association of South Africa (PHASA) is a voluntary organisation of individuals passionate about population health improvements and the reduction of health inequities, and whose work focuses on the prevention of disease, the promotion of health, and the improved functioning of the country's health care system.

<https://phasa.org.za/index.php/get-involved/membership>

[\(Return to Top\)](#)

JOB OPPORTUNITIES

FACILITATOR

Closing Date: 2 July 2024, at 16h30

Go to : <https://careers.hst.org.za/>

Registered Nurse

Closing Date: 9 July 2024, at 16h30

Go to: <https://careers.hst.org.za/>

[\(Return to Top\)](#)



Copyright © 2019 HEALTH SYSTEMS TRUST, All rights reserved.

Our mailing address is:

hst@hst.org.za

Want to change how you receive these emails?

You can [update your preferences](#) or [unsubscribe from this list](#)