CELEBRATES SCIENCE

October 2023

KNOWLEDGE AND INFORMATION MANAGEMENT SERVICES
1. **INTRAMURAL RESEARCH UNITS**

Biomedical Research and Innovation Platform


**Biostatistics**


Centre for Tuberculosis


Environment and Health

Gender and Health

Genomics Centre

Health Systems
**HIV and Other Infectious Diseases**

1. **Mbira TE, Kufa T, Sherman GG, Ngandu NK; PHANGISA Study Team.** Compliance to viral load monitoring schedules among women attending prevention of vertical HIV transmission services before and during the COVID-19 pandemic in Ehlanzeni District, Mpumalanga, South Africa. AIDS Behavior. 2023 Oct 13. DOI: 10.1007/s10461-023-04192-z


**Mental Health, Alcohol, Substance Use and Tobacco**


**Non-Communicable Disease**


**Office of Malaria Research**


**Office of the President/Vice-President**


South African Cochrane Centre

   DOI: 10.1016/S0140-6736(23)01167-4

   DOI: 10.1136/bmjgh-2023-012356

   DOI: 10.1016/j.metabol.2023.155709
2. **EXTRAMURAL RESEARCH UNITS**

**Antibody Immunity**

1. Trkola A, **Moore PL**. Vaccinating people living with HIV: A fast track to preventive and therapeutic HIV vaccines. The Lancet Infectious Disease. 2023 Oct 23. DOI: 10.1016/S1473-3099(23)00481-4


**Bioinformatics Capacity Development**


**Cardiometabolic Health**


**Centre for Health Economic and Decision Science**


**Child and Adolescent Lung Health**


Common Epithelial Cancer


Developmental Pathways for Health


Drug Discovery and Development

Genomics of Brain Disorders

Gynaecological Cancer

Hypertension and Cardiovascular Disease


Masculinity and Health Research
Microbial Water Quality Monitoring


Precision and Genomic Medicine


Risk and Resilience in Mental Disorders


### Rural Public Health and Health Transition


### Stem Cell Research and Therapy

1. Hendricks CL, Mellet J, Durandt C, Brittain D, **Pepper MS**. Haematopoietic stem-cell transplantation in an HIV endemic area: Time to consider donors exposed to or living with HIV. The Lancet HIV. 2023 Oct 11. DOI: 10.1016/S2352-3018(23)00198-4

### Vaccine and Infectious Diseases Analytics


3. **GRANT FUNDED RESEARCH**


2. Adeosun IJ, Baloyi IT, **Cosa S**. Extracts of selected South African medicinal plants mitigate virulence factors in multidrug-resistant strains of klebsiella pneumoniae. Evidence-Based Complementary and Alternative Medicine. 2023 Oct 14;2023:3146588. DOI: 10.1155/2023/3146588


DOI: 10.1177/15598276231210479

DOI: 10.3390/microorganisms11112643

DOI: 10.3390/diagnostics13203163

DOI: 10.3390/v15112146

DOI: 10.1016/j.jsams.2023.10.011

DOI: 10.1186/s13063-023-07647-9

4. RESEARCH CENTRES

Centre for Sustainable Malaria Control
DOI: 10.1007/s13659-023-00402-2

DOI: 10.1007/s13659-023-00396-x
5. RESEARCH UNITS WITH NO PUBLICATIONS

Intramural
- Burden of Disease
- Office of AIDS and TB Research
- Office of Tuberculosis Research
- Primate

Extramural
- Antimicrobial Resistance and Global Health Research
- Antiviral Gene Therapy
- Centre for Antimicrobial Resistance
- Health Services to Systems
- Herbal Drugs
- HIV/TB Pathogenesis and Treatment
- Intersection of Non-Communicable Disease and Infection Disease Research
- Maternal and Infant Health Care Strategies
- Pan African Centre for Epidemics Research
- Platform for Pharmacogenomics Research & Translational
- Precision Oncology
- South African Population Research Infrastructure Network
- Wound and Keloid Scarring Translational

Research Centre
- Advancing Care and Treatment For TB/HIV
- Centre for Basic and Translational Human TB Research
- Centre for Digital Health Innovation
- Centre for Multi-Disciplinary Research on Malaria
- Centre for Optimising Antimalarial Therapy in South Africa
- Centre for Tuberculosis Biomarker-Targeted Intervention
- Clinical and Community HIV-Tuberculosis Research
- Soweto Matlosana SAMRC Collaborating Centre for HIV/AIDS and TB
- TB Free through Research and Innovation
- TB Free through Research and Innovation
- Tuberculosis Collaborating Centre for Child Health
- Tygerberg SAMRC Collaborating centre for HIV Laboratory Research
- Wits Clinical HIV/TB Research Unit, WITS Health Consortium
- Wits RHI Collaborating Centre for HIV/AIDS
6. **GRANTS AWARDED**

<table>
<thead>
<tr>
<th>SAMRC Unit</th>
<th>Funder</th>
<th>Main Funder</th>
<th>Project Title/Description</th>
<th>Contract Value</th>
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<td>To conduct a rapid search update of the systematic review of evidence that informed the WHO Guideline on School Food and Nutrition Policies</td>
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