

RRIF Funded Research Studies

Lead Research Organisation	Partners	Research Sites	Study Focus	Objective: Evidence into action	
Aids and Society Research Unit (ASRU), University of Cape Town, South Africa Principal investigator Dr Rebecca Hodes	University of Oxford Lucie Cluver: (Co- principal Investigator)	Amathole District, Eastern Cape , South Africa	The missing link in HIV prevention: Helping HIV-positive adolescents to reduce transmission in southern and eastern Africa Nested study as part of the Mzantsi Wakho study The research takes place in concurrent stages: (stage 1) systematic review and stakeholder consultations and (stage 2) longitudinal quasi-experimental analysis. The proposal extends an existing cohort study of nearly 1,700 HIV + adolescents allowing for advanced quantitative analysis and in-depth exploration of adolescent sexual decision-making.	To produce high quality research, which is shared in a subtle manner with policy makers and will (hopefully) lead to improved health outcomes	
Co-Principal Investigator Elona Toska			Through a 2017 approved study extension the study will collect a 3 rd wave of data to follow-up of the full cohort of 1700 adolescents. The extension also allows for the recruitment of an over-sample of HIV+ adolescent parents to better understand the socio-behavioural and structural drivers of HIV transmission through two persistent sources of incidence: mother-to-child and sexual transmission.		



Lead Research Organisation	Partners	Research Sites	Study Focus	Objective: Evidence into action
Wits RHI, Johannesburg South Africa	MITU, Mwanza Centre, NIMR, Mwanza, Tanzania	Johannesburg, South Africa	STRIVE TO EMPOWER: (Enhancing Methods of Prevention and Options for Women Exposed to Risk)	To provide high quality evidence on combination prevention packages, including PrEP
Principal investigator Dr Sinead Delany Moretlwe	adapted for local use in South Africa (SA) and Tanzania that will (1) identify, counsel and link to care, women attending HIV prevention services who are experiencing GBV and/or stigma; and (2) support women to effectively incor and sustain PrEP use within their sexual partnerships, while minimizing the		counsel and link to care, women attending HIV prevention services who are experiencing GBV and/or stigma; and (2) support women to effectively incorporate and sustain PrEP use within their sexual partnerships, while minimizing the potential for harm, by mobilizing partner and community support for prevention of	In South Africa: influence adoption of national policies on PrEP
	Anne Stangl			
Lilongwe Medical Relief Fund Trust (LMRFT), Lilongwe, Malawi	Desmond Tutu HIV Foundation, UCT Cape Town, South Africa	Lilongwe Malawi (4 clinics)	GIRL POWER Study—Protecting Our Women through Empowerment and Resilience	To encourage and inform dialogue on integration of YFSRH services incl
Principal investigator	Linda-Gail Bekker	Cape Town (4 clinics)	Develop an adolescent-friendly combo package and implement. In each country four health facilities will be selected to implement one of the following:	empowerment and financial support.
Dr Nora Rosenburg			1) standard of care	To demonstrate feasibility through
			2) combo package (biomedical intervention)	research.
			3) combo package plus empowerment sessions (biomedical + behavioural intervention)	To highlight barriers, facilitators, and lessons learned
			4) combo package plus a monthly cash transfer (biomedical + structural intervention)	iooono iodinod



Lead Research Organisation	Partners	Research Sites	Study Focus	Objective: Evidence into action
ZambART, Lusaka, Zambia	Desmond Tutu TB centre, Stellenbosch Univ, SA	12 communities (Zambia)	P-ART-Y - Uptake and acceptability of a combination HIV prevention package among young people in Zambia and South Africa (Adolescents in PopART – P-ART-Y)	To ensure that: • study updates
Principal investigator: Dr Kwame Shanaube	Graeme Hoddinott LSHTM Helen Ayles Imperial College London Sarah Fidler	9 communities (W Cape, SA)	Nested study will be a community randomised comparison of a combination prevention approaches, combined with youth targeted interventions where necessary, in young people aged 10-24 years.	are presented at prioritized national, regional and district POPART (mother study) meetings and the agreed activities are followed up. • learning from study on combination prevention is fed into the regional discourse
Nyanza Reproductive Health Society (NRHS) (Kisumu, Kenya Principal investigator Dr Frederick Otieno	No formal partners but works closely with CDC for testing purposes.	The Anza Mapema Clinics in Kisumu, Kenya (on Lake Victoria)	The Burden of Sexually Transmitted Infections among Men Who Have Sex with Men in Kisumu, Kenya Assess the burden of hepatitis and STI among Kenyan MSM who participate in the Anza Mapema ("start early" in Kiswahili) project. The Anza Mapema project will enrol 700 MSM to assess: 1) a comprehensive package of find, test, link and retain in care (FTLR) interventions delivered to HIV-infected MSM; and 2) a peer-led behavioural risk reduction program delivered to HIV-uninfected MSM. Through a 2017 approved study extension the current study participant cohort (n=757) will be retained and the study introduces a PrEP arm through offering PrEP to the HIV negative MSM enrolled (639 men) and implement additional quarterly follow-ups for the HIV negative MSM accepting PrEP. The additional data collection will provide valuable information on the acceptability of, and adherence to, PrEP and PrEP initiation protocols for a key population.	To ensure that new evidence on HIV/STI prevention for MSM, and the acceptability of, and adherence to, PrEP and PrEP initiation protocols, in Kenya and sub-Saharan Africa is taken up by Kenyan and international policy and program stakeholders and is translated to improving policy and practice.



Lead Research Organisation	Partners	Research Sites	Study Focus	Objective: Evidence into action
Human Sciences Research Council, (HRSC) (Sweetwaters Campus, Pietermaritzburg, South Africa)	Pietermaritzburg Gay and Lesbian Network (PGLN)	Pietermaritzburg, South Africa Windhoek, Namibia	Understanding the HIV prevention needs of men who have sex with men (MSM) and their partners in Southern Africa: KwaZulu-Natal, South Africa and Namibia	To contribute to the inclusion and integration of language around MSM couples' needs within the primary health care sector
	Positive Vibes, Windhoek Namibia	,	This mixed methods study will be conducted in KwaZulu-Natal, South Africa and in several cities in Namibia. Phase one will be qualitative work stratified by country.	
Principal investigator	U California		Explore the meanings and definitions of couples, partners and partnerships for MSM in these two contexts. Aims to identify experiences of being in a male-male	
Dr Heidi van Rooyen	U Michigan		partnership, as they pertain to risk behaviour and perceptions of HIV.	
Wits Reproductive	LSHTM	Hillbrow, South	Targeted Research Advancing Sexual Health for Men who have sex with Men	To inform policy
Health Institute (WRHI), Johannesburg, SA	Dr Adam Bourne	Africa	1) map the MSM population and social public and non-public venues where	development for MSM care in SA and Kenya and
	Partners in Health and Development Africa	Nairobi, Kenya	MSM congregate and meet new sexual partners at each site, recruiting men for formative research on their social organisation, social and sexual networks and HIV prevention needs; 2) conduct Respondent Driven Sampling (RDS) surveys	expansion of the legal framework around MSM
Principal investigator	Dr J Kimani	-	at each site to estimate the prevalence of HIV and common STIs among this	
Dr Thesla Palanee			group, and simultaneously analyse levels and predictors of access to services and the potential acceptability of different HIV prevention intervention models; 3) use information from the first 2 phases to inform population size estimates and to develop intervention planning and implementation workshops with local MSM organisations	
Aurum Institute (JHB, SA) TBHIV Care Association (THCA) (South Africa)		2 x correctional facilities in South	Treatment as prevention in correctional facilities in Southern Africa	To encourage and inform dialogue around TasP in
Principal investigator Dr Salome Charalombous	Prof Harry Hausler	Africa 1 x correctional facility in Zambia	Aurum will implement TasP in three correctional facilities and evaluate TasP implementation as a strategy to coordinate the HIV care continuum and assure appropriate TB assessment among HIV-infected inmates.	prisons
	Centre for Infectious Disease Research in Zambia (CIDRZ)			To demonstrate feasibility of implementing TasP in prisons
	(Zambia)	Tability III Zairibia		To highlight barriers and challenges to TasP in
	Stewart Reid (Co- principal Investigator)			prisons



RRIF Funded Critical Reviews

Topic Area	Deliverables	Service Provider / Main Authors		
Resource allocation for Key	Baseline Report: Publicly available information on planned allocation of resources to interventions aimed at reducing HIV/AIDS incidence in key populations (KP) in six countries	Nordic Consulting Group		
Populations	1st Follow-Up Report: Specific Resource Allocation Issues – to provide possible policy relevant material	Main Author(s):		
	2 nd Follow-up Report: Stakeholder perceptions - current quality and quantity of financing data and the extent to which this presents a barrier to further progress	Mark Pearson		
Research priorities for Key Populations	Baseline Report: Review on research policies, initiatives, collaboration between donors and governments, and the influence of affected communities on setting the research agenda.	Nordic Consulting Group		
	1st Follow-up Report: HIV Research for, and with, KPs (policy and practise)			
	Policy Brief: Benefits of early stakeholder collaboration for research results – engaging KP organisations in research	Main Author(s):		
	Policy Paper: HIV research and KPs – Government capacity to lead & Engaging affected communities	Catrine Shroff		
Case studies on how change happens for Key Populations	Case Studies: 10 Case Studies – How Change Happens (final drafts)	Nordic Consulting Group		
	Composite Report: 10 Case Studies reflecting on 'how change happens' – Some Reflection	Main Authors:		
	Working Series: 'How Change Happens'	Catrine Shroff & Julie Thaarup		
Adolescents: Social and Behaviour Change	Discussion Paper: Adolescent HIV Prevention: A Critical Review of Social and Behaviour Change Communication in an	Mannion Daniels Limited		
	Era of Combination Prevention	Main Authors:		
Communication		Dilhani Wijeyesekera		
Adolescents: Disaggregation	Discussion Paper: Adolescents and HIV: Definitions and Disaggregation	Mannion Daniels Limited		
		Main Authors:		
		Kenzo Fry		



Topic Area	Deliverables	Service Provider / Main Authors
	Baseline Report: A Situational Analysis and Critical Review of Sexual Health and HIV Services for LGBTI (with a focus on MSM) in Southern Africa	Human Sciences Research Council Main Authors:
MSM:	1st Follow-up Report: A Situational Analysis and Critical Review of Sexual Health and HIV Services for LGBTI (with a focus on MSM) in Southern Africa – including in-country interviews and consultations	Heidi van Rooyen &
		Zaynab Esack
Prisons: Services	Draft Critical Review: HIV and TB Prevention Services in Prisons	The Aurum Institute
	Critical Review: HIV and TB prevention services in Prisons (including in-country consultations)	
		Main Authors:
		Salome Charalambous &
		Chris Hoffman
Prisons: Surveillance Systems	Baseline Report: HIV and TB services and surveillance in correctional facilities in eastern and southern Africa:	The Aurum Institute
	An assessment of policies, practices and performance – South Africa)	
	Trends Analysis Report: HIV & TB surveillance in correctional facilities in eastern and southern Africa: an assessment of policies, practices and performance	Main Authors:
	Final Report: Surveillance in correctional facilities in eastern and southern Africa: an assessment of policies, practices and performance	Salome Charalambous & Chris Hoffman