

**Curriculum Vitae**  
Sylvia B. Adebajo, PhD., MSc., MB.BS  
Associate Professor, IHV, UMB

**Date**      24 September 2026

**Contact Information**

Business Address      Institute of Human Virology, UMB.  
725, West Lombard Street, Baltimore, MD. 21201

Cell Number

Email      [sadebajo@ihv.umaryland.edu](mailto:sadebajo@ihv.umaryland.edu);

Foreign Languages      Yoruba (proficient), Togolese (proficient)

**Education**

1980 - 1985      MB.BS., College of Medicine, University of Ibadan (CoMUI)

1998 – 1999      MSc., Epidemiology, London School of Hygiene & Tropical Medicine, (LSHTM)  
University of London

2004 - 2014      Ph.D., Epidemiology, Dalla Lana School of Public Health, University of  
Toronto (DLSPH). PhD  
Thesis: *‘Prevalence and Correlates of HIV, Syphilis, Hepatitis B, Hepatitis C  
Infections and sexual behaviours of men who have sex with men in two cities in  
Nigeria’.*

**Post Graduate Education and Training**

1986 - 1987      Internship, Medicine & Surgery, CoMUI)

1990 – 1994      Residency - Registrar, Department of Community Health, College of  
Medicine, University of Lagos (CMUL)

1994 – 1996      Residency - Senior Registrar, Depart. of Community Health, CMUL

**Certifications**

1995      Fellowship, Medical College in Public Health, National Postgraduate Medical  
College of Nigeria (NPMCN)

1999      Diploma of the London School of Hygiene & Tropical Medicine (DLSHTM)

**Medical Licensures**

2025      Medical and Dental Council of Nigeria (active)

**Employment History**

**Academic Appointments**

1996 – 2004      Lecturer, CMUL

2004 – 2008 Research Assistant, DLSPH, University of Toronto  
2016 – 2019 Assistant Professor (Status Only), DLSPH, University of Toronto.  
2024 – Date Associate Professor, University of Maryland, Baltimore.

Other Employment (unpaid employment)

1996 - 1998 Volunteer, Médecins San Frontier (MSF), Lagos, Nigeria  
2000 – 2001 Consultant, Futures Group, Lagos, Nigeria  
2022 – 2024 Member, Steering Committee, NIH-funded Fogarty Program - Integrated Network of Scholars in Global Health Research Training (INSIGHT).  
2024 – Present Reviewer, National Health Research Ethics Committee, Nigeria

**Professional Society Memberships**

1995 Life Member, Fellow of Public Health, National Postgraduate Medical College, Nigeria  
1996 Member, Association of Public Health Physicians of Nigeria (APHPN)  
2000 Member, Medical Women Association, Nigeria (MWAN)  
2006 – 2020 Abstract Reviewer, International AIDS Society  
2008 Life Member, International Epidemiological Association (IEA)  
2012 Women in Management, Business and Public Service  
2022 Member, International Anal Neoplasia Society

**Honors and Awards**

1998 British Chevening Scholarship for Master's Degree Program in Epidemiology at LSHTM  
2003 Young Investigator Award, Canadian Association of HIV Research (CAHR)  
2005 Recipient of the Canadian Institute of Health Research Award

**Clinical Activities**

1987 – 1990 Consultant General Practitioner, Duro Soley Hospitals, Ikeja  
1996 – 2000 Consultant, Family Planning & Immunization Outpatient Clinics, CMUL

**Administrative Service**

Institutional Service

1983 – 1984 Alexander Brown Hall Student Administrator, University College Hospital, Ibadan  
1996 - 2004 Medical Consultant Lagos University Teaching Hospital (LUTH), Idi-Araba, Lagos  
1997 – 1999 Member, Ethics Review Committee, CMUL  
1999 – 2001 Member, IT Committee, University of Lagos.  
2004 – 2008 Member, African and Caribbean Council on HIV/AIDS in Ontario  
2008 - 2014 Program Director, Population Council, Nigeria

- 2014 – 2015 Associate I, Acting Country Director, Population Council, Nigeria, directed the Nigeria office's multiple research and intervention programs in HIV and AIDS, Reproductive Health and Poverty, Gender and Youth
- 2015 – 2020 Associate II Country Director, Population Council, Nigeria,
- 2016 – 2019 Supported the Department of Public Health, Dana Lana School of Public in organizing Master's student practicums from the University of Toronto to Nigeria
- 2020 – 2023 Country Director, Maryland Global Initiatives Corporation, Nigeria, UMB, management of multiple donor-funded HIV and other infectious diseases in Nigeria.
- 2023 – 2024 Senior Research Advisor, Institute of Human Virology, Nigeria
- 2024 – 2026 Co-Organizer of Monthly Country Innovation Meetings, Ciheb.

### **National/Local Service**

- 1987 – 1988 National Youth Service Corps (NYSC), Rivers State Police Headquarters,
- 2000 – Pres. Member, African Child Trust, International.
- 2007 – 2010 Member, 'Karale' to uphold and improve the quality of life of women and children in Nigeria
- 2013 – Pres. Board Member, The Initiatives for Equal Rights, Nigeria
- 2020 – Pres. Board Secretary, Center for Population Health Initiatives (CPHI), Nigeria 2020
- 2022 – Pres. Member, Steering Committee, NIH-funded Fogarty Program - Integrated Network of Scholars in Global Health Research Training (INSIGHT).
- 2022 – 2024. Board member, YouthRise, Nigeria
- 2022 – 2024 President, Agape Christian Sisters' Society of Archbishop Vining Memorial Church Cathedral, Ikeja, Lagos
- 2023 – Date Member, American Public Health Association (APHA)
- 2024 – Date Board member, eHealth Africa
- 2025 – Date Chairman of the Board, Center for Population Health Initiatives (CPHI), Nigeria.

### **International Service**

- 2004 – 2010 Member, African Mission North America (Canada Chapter)

### **Editorial Activities**

- 2005 – 2008 Ad Hoc Reviewer, *Journal of American Medical Association (JAMA)* 2x/yr.
- 2006 – 2020 Abstract Reviewer, IAS.
- 2024 – Date Reviewer, National Health Research Ethics Committee in Nigeria (NHREC)

### **Teaching Service**

#### **Medical Students Teaching**

- 1996 – 2001 Teaching of University of Lagos undergraduate students in Statistics, Epidemiology, Occupational Health and Environmental Health (~50-100 students/90-120 minutes/week) and nurses (~50 students/90-120

minutes/week) and supervision of project dissertations (2-4 students/60 minutes/student/week).

### Post-Graduate Teaching

- 1995 – 2000 Teaching and supervision of Master of Public Health Students in Epidemiology & Biostatistics CMUL. A total of ~45 students 2 hours weekly
- 2014 – 2018 Member of a PhD student's thesis committee, University of Maastricht, Netherlands. Research topic "HIV prevention program among vulnerable young most-at-risk populations in Sub Sahara. Hourly mentoring sessions monthly.
- 2020 - 2021 Member of a PhD student's thesis committee, University of Maryland. "Behavioral and Social Support Effects on Daily Oral Pre-exposure Prophylaxis use among men who have sex with men in Nigeria."
- 2022 - 2023 Mentor, INSIGHT Fogarty Global Health Fellowship. (PI: Charurat, D43 TW012274) Mentored one student ~1 hour/month.

### Residents and Fellow Teaching

- 1995 – 2000 Taught and mentored residents (~5-8 students/60-90 minutes/week) of the Department of Community Health and the Institute of Child Health
- 2002 – 2009 Mentored groups of 6-8 (60 minutes/fortnightly for the semester, Master's students in Epidemiology at the DLSPH, University of Toronto as a Research Assistant.
- 2016 – 2019 Mentored 1 Master's student (2-3 hrs/8 weeks/annum) from the DLSPH during their practicum at the Population Council, Nigeria.
- 2018 – 2022 Supervision of PhD Theses, while at the Population Council, Nigeria (2hrs/student/month).

### Research Activities

**Research Interests:** Research interests include epidemiological studies targeting a spectrum of communicable and non-communicable diseases among vulnerable and marginalized sub-populations such as gender and sexual minorities. Translating evidence to influence policies, programs, uncover stigma, discrimination and advance diversity, equity, and inclusion in program and service delivery. Currently expanding interests to deploying implementation science to improve uptake of evidence-based mental health, sexual and reproductive health, and cancer prevention interventions to vulnerable populations most in need them in the USA, Nigeria and other countries in the LMICs.

### Grant Support

#### **Active Grants**

- 08/01/2022 – 07/31/2027 Co-Investigator, 10% (PI: M. Charurat)  
*Synergistic epidemics of non-communicable diseases, stigma, depression, and material insecurities among sexual and gender*

|                         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
|-------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|                         | <p><i>minorities living with HIV in Nigeria</i><br/> NIH - R01HL165686<br/> Annual Total Direct Cost: \$740,520<br/> Total Direct Cost: \$3,702,603<br/> Role: Providing oversight role of the study on the site in Nigeria.</p>                                                                                                                                                                                                                                                                                                                                                                |
| 09/15/2022 – 08/31/2027 | <p>MPI, 26.5% (PI: R. Nowak)<br/> <i>Integrated Model for the Prevention of Anal Cancer using screen and Treat for HSIL (IMPACT)</i><br/> NIH U01CA275053<br/> Annual Total Direct Cost: \$736,803<br/> Total Direct Cost: \$3,684,018<br/> Role: Multiple Principal Investigator providing on-site oversight role.</p>                                                                                                                                                                                                                                                                         |
| 09/01/2023- 06/30/2028  | <p>MPI, 20% (MPIs M. Charurat, Lisa Hightow-Weidman)<br/> <i>Resilient HIV Implementation Science with Sexual and Gender Minority Youths using Evidence (RISE) Clinical Research Center</i><br/> NIH UG1HD113162<br/> Annual Total Direct Cost: \$1,252,882<br/> Total Direct Cost: \$5,901,666<br/> Role: Provide on-site oversight of the study.</p>                                                                                                                                                                                                                                          |
| 04/01/2022 – 12/31/2027 | <p>Co-Investigator, 2% (PIs T. Darell and R. Audu)<br/> <i>Canada-Africa Monkeypox Partnership (CAMP): Characterizing transmission dynamics and evaluating medical countermeasures to inform the clinical and public health response to Mpox</i><br/> Canada Institute of Health Research (CIHR)<br/> Annual Total Direct Cost (NIMR &amp; IHVN): CAD\$1.75M<br/> Overall Total Direct Cost: CAD \$4,750,000;<br/> Total cost to NIMR/IHVN CAD \$2,750,000<br/> Role: Overseeing access to sexual minority men through the TRUST Clinic and involvement in community engagement activities.</p> |
| 05/07/2026 - 05/6/2027  | <p>Co-Investigator, 20% (PI: Prof Alash'le Abimiku)<br/> <i>Characterizing HIV Subtype-specific Epigenetic Signatures of Immune-Cellular Aging. SOAPF, University of Maryland, Baltimore</i><br/> Annual Total Direct Cost: \$588,026<br/> Role: Study Coordinator, Nigeria</p>                                                                                                                                                                                                                                                                                                                 |
| 07/1/2026—06/30/2028    | <p>Role: <b>PI: Strengthening mental health and resilience within RISE (RISE-STRONG)</b> – Resilient HIV Implementation Science with Young Men using Evidence (RISE) NIH UG1HD113162—Administrative Supplement.<br/> Annual Total Direct &amp; Indirect Cost: \$299,00</p>                                                                                                                                                                                                                                                                                                                      |

## Grant Applications Awaiting Feedback

- 12/1/2026—12/31/2031      Role: **Faculty Member**. PI: Prof Man Charurat  
*Training in Implementation and Dissemination Science of Evidence-based Interventions towards Ending HIV Epidemic (TIDES)*. NIH Ruth L. Kirschstein National Research Service Award (NRSA) Institutional Research Training Grant (Parent T32) PA-25-168. Submission Date: May 2026
- 1/1/2027—12/31/2032      Role: **Faculty Mentor**. PI: Prof. Echezona Ezeanolue  
*Strengthening Implementation Research Capacity for Neglected Tropical Diseases*. NIH: D43:  
<https://grants.nih.gov/grants/guide/pa-files/PA-24-174.html>  
Submission Date: July 2026
- 04/1/2027—03/31/2032      Role: **PI STI Point-of-care and Rapid Knowledge to Improve HIV Prevention Continuum among Adolescents and Young Men (SPARK)**. NIH NICHD (PF5) PA-26-002. Submission Date: June 7, 2026.
- 03/01/2027—02/28/2032      Role: **Training Faculty**. PI: Prof Alash'le Abimiku. *Integrated Pandemic Research Training Program in Nigeria (PANTRAIN). Global Infectious Disease Research Training Program* NIH D43 PAR-24-174). Submission Date: August 2026.

## Unfunded Grant Applications

- 01/01/2026 – 12/31/2029      Randomized Controlled Trial on Sexually Transmitted Infections (STIs) and Reproductive Tract Sequelae in Non-Pregnant Women (Gates Foundation). Role: Co-Investigator
- 04-01-2027 - 03-31-2028      Model for Integrating Nonpharmacologic Interventions for Depression in SGM Youths Living With HIV (MINDS)” grant application in response to the US National Institutes of Health (NIH) opportunity RFA-MH-25-140 “Streamlining mental health interventions for youth living with HIV in Low- and Middle-Income Countries (R01 Clinical Trial Optional).  
**Role: PI**
- 12/01/2025-11/30/2030      Model for Integrating Nonpharmacologic Interventions for Depression Study (MINDS) grant application in response to the US National Institutes of Health (NIH) opportunity PAR-23-062 “Innovations to Optimize HIV Prevention and Care Continuum Outcomes (R01 Clinical Trial Optional)  
**Role: PI**
- 03/01/2026 - 03/01/2027      Model for Integrating Early Nonpharmacologic Interventions for

Depression among Young People Living with HIV in Nigeria  
(MIND) in response to Wellcome Trust  
**Role: PI**

**Completed Research Support**

|                       |                                                                                                                                                                                                                                                                                                                                                              |
|-----------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 05/23/2008-05/22/2013 | PI (20%)<br><i>Providing Comprehensive Combination Prevention Services to Most-at-Risk Men in Lagos, Nigeria</i><br>CDC 1U2GPS001066-01<br>Annual Total Direct Cost: \$1,160,000<br>Total Direct Cost: \$5,800,000<br>Role: PI                                                                                                                               |
| 04/01/2013-05/31/2018 | PI 10%<br><i>HIV and STI Prevalence, Incidence and Risk Behaviors among Men Who Have Sex with Men (MSM) in Nigeria and Impact of Providing HIV Services to Nigerian MSM at a Trusted Community Center in Lagos</i><br>Henry M. Jackson Foundation/Military HIV/AIDS Research/DoD<br>Annual Total Direct Cost: \$1,250,000<br>Total Direct Cost: \$10,000,000 |
| 07/01/2015-06/30/2021 | Co-Investigator 5% (PI M. Charurat)<br><i>Building TRUST/RV368</i><br>NIH R01AI120913<br>Annual Total Direct Cost: \$1,160,000<br>Total Direct Cost: \$2,706,643<br>Role: Co-Investigator and on-site oversight                                                                                                                                              |
| 09/30/2016-09/29/2021 | Country Director, 5% (PI: K. Stafford)<br><i>Strengthening HIV Field Epidemiology, Infectious Disease Surveillance, and Lab Diagnostics (SHIELD)</i><br>CDC U2GGH001976<br>Annual Total Direct Cost: \$3,807,204<br>Total Direct Cost: \$17,025,216<br>Role: Overall on-site oversight and management                                                        |
| 09/30/2015-09/29/2020 | Country Director 5% (PI: K. Stafford)<br><i>Strengthening Epidemic Response Systems (SERS)</i><br>CDC U2GGH001681<br>Annual Total Direct Cost: \$1,542,986<br>Total Direct Cost: \$4,145,000<br>Role: On-site oversight and project management                                                                                                               |
| 04/15/2016-09/30/2018 | co-Investigator 5% (PI: W. Tun)                                                                                                                                                                                                                                                                                                                              |

|                       |                                                                                                                                                                                                                                                                                                                                                                            |
|-----------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|                       | <p><i>Assessing the acceptability, feasibility, and a potential distribution model of HIV oral self-testing (HST) among men who have sex with men (MSM) in Lagos, Nigeria</i><br/> NIH R21AI124409<br/> Total Direct Cost: \$500,000<br/> Role: Provided on the ground oversight</p>                                                                                       |
| 06/01/2016-12/31/2018 | <p>PI 5%<br/> <i>Strengthening Integrated Delivery and Access to Comprehensive HIV/SRH and Support Services for Key Populations in Lagos State</i><br/> Elton John AIDS Foundation (EJAF)<br/> Annual Total Direct Cost: \$450,000<br/> Total Direct Cost: £900,000</p>                                                                                                    |
| 09/30/2017-09/29/2022 | <p>Country Director 10% (PI: P. Dakum)<br/> <i>ACTION to Control HIV Epidemic through Evidence (ACHIEVE).</i><br/> CDC U2GGH002099<br/> Annual Total Direct Cost: \$13,539,329<br/> Total Direct Cost: \$41,450,248<br/> Role: Nigeria Country Director</p>                                                                                                                |
| 05/01/2019-11/01/2019 | <p>PI 3%<br/> <i>Availability and Accessibility of HIV Self-testing and Pre- Exposure Prophylaxis: Role of the Private Sector</i><br/> WHO<br/> Annual Total Direct Cost: \$243,981</p>                                                                                                                                                                                    |
| 06/01/2020-09/29/2022 | <p>Co-Investigator 5% (PI: K. Stafford)<br/> <i>Community sero-surveillance of COVID-19 in Nigeria</i><br/> CDC Supplement U2GGH001976 COVID<br/> Annual Total Direct Cost: \$1,788,887<br/> Total Direct Cost: \$2,253,998<br/> Role: Country Director and study oversight</p>                                                                                            |
| 09/30/2020-09/29/2023 | <p>Country Director (4%)<br/> <i>Strengthening Global Health Security by implementation of the International Health Regulations (IHR) (2005) and the Global Health Security Agenda in Nigeria (Secure-Nigeria)</i><br/> CDC U2HGH000020<br/> Annual Total Direct Cost: \$462,963<br/> Total Direct Cost: \$9,643,228<br/> Role: Country Director and Project Oversight</p> |
| 01/10/2022-29/09/2023 | <p>Co-PI 5% (PI: M. Charurat)</p>                                                                                                                                                                                                                                                                                                                                          |

*Nigeria AIDS Indicator and Impact Survey (NAIIS): A Population- Based HIV Impact Assessment*  
 CDC U2GGH002108  
 Annual Total Direct Cost: \$477,127 (in last year)  
 Total Direct Cost: \$72,235,181  
 Role: Nigeria Country Director and co-PI

- 09/30/2022 – 09/29/2023      Country Director 5% (PI: P. Dakum - IHVN)  
*Action to Sustain Precision and Integrated HIV-Response towards Epidemic Control (ASPIRE) project*  
 CDC U2GGH002417  
 Annual Total Direct Cost: \$22,020,082  
 Total Direct Cost: \$57,129,685  
 Role: Country Director and project oversight.
- 04/01/2022 – 03/01/2024      Co-Investigator, 2% (PIs T. Darell and R. Audu)  
*Canada-Africa Monkeypox Partnership (CAMP): Characterizing transmission dynamics and evaluating medical countermeasures to inform the clinical and public health response to Mpox*  
 Canada Institute of Health Research (CIHR)  
 Annual Total Direct Cost (NIMR & IHVN): CAD\$1M  
 Overall Total Direct Cost: CAD \$4,000,000  
 Total cost to NIMR/IHVN CAD \$2,000,000  
 Role: Overseeing and providing access to sexual & gender minority participants through the TRUST center.

## **Publications**

### **Peer-reviewed Journal Articles (Previous name – Sylvia Lawson)**

1. Odujinrin O, **Lawson SB**. Adoption in Nigeria - A review of Lagos cases: 1993. *Early Child Development and Care*. 1993; 93:71-77.
2. **Adebajo SB**. Growth Patterns of infants in their first six months of life in Mushin, Lagos State *Nigerian Qt. J. Hosp. Med.* 1999 Oct 9(2). doi: 10.4314/nqjhm.v9i2.12359.
3. Agboghoroma C, **Adebajo S**. Perceptions and Attitudes of Secondary School Teachers to Adolescent Sexuality and Reproductive Health in Lagos State, *Nigeria. Qt J. Hosp. Med.* 2001 Jul-Sep;20(3):191-8. PubMed PMID: 11922150.
4. **Adebajo SB**. An Epidemiological Survey of the Use of Cosmetic Skin Lightening Cosmetics among Traders in Lagos, Nigeria. *West Afr J Med.* 2002 Jan-Mar;21(1):51-5. PubMed PMID: 12081345.
5. **Adebajo SB\***, Bamgbala AO, Oyediran MA. Attitudes of health care providers to persons living with HIV/AIDS in Lagos State, Nigeria. *Afr J Reprod Health.* 2003 Apr;7(1):103-12. PubMed PMID: 12816317.
6. Anorlu RI, Oluwole A, Abudu OO, **Adebajo SB**. Risk factors for ectopic pregnancy in Lagos, Nigeria. *Acta Obstet Gynecol Scand.* 2005 Feb;84(2):184-8. doi: 10.1111/j.0001-

- 6349.2005.00684.x. PubMed PMID: 15683381.
7. Ekanem EE, Afolabi BM, Nuga AO, **Adebajo SB**. Sexual behaviour, HIV-related knowledge and condom use by intra-city commercial bus drivers and motor park attendants in Lagos, Nigeria. *Afr J Reprod Health*. 2005 Apr;9(1):78-87. PubMed PMID: 16104657.
  8. Bamgbala AO, **Adebajo SB**, Inem VA, Onajole AT, Ayankogbe OO, Roberts AA, Campbell PC. Perceptions and practices of private medical practitioners to adolescent reproductive health in Lagos State, Nigeria. *Niger Postgrad Med J*. 2006 Jun;13(2):117-22. PubMed PMID:16794648.
  9. Allman D\*, **Adebajo S\***, Myers T, Odumuye O, Ogunsola S. Challenges for the sexual health and social acceptance of men who have sex with men in Nigeria. *Cult Health Sex*. 2007 Mar- Apr;9(2):153-68. doi: 10.1080/13691050601040480. PubMed PMID: 17364723. (\*=co-first authors)
  10. **Adebajo S**, Odeyemi K, Oyediran M, Anorlu R, Wright L. Knowledge and experiences of andropause among men in Lagos, Nigeria. *West Afr J Med*. 2007 Apr-Jun;26(2):106-11. PubMed PMID: 17939310.
  12. Gardezi F, Calzavara L, Husbands W, Tharao W, Lawson E, Myers T, Pancham A, George C, Remis R, Willms D, McGee F, **Adebajo S**. Experiences of and responses to HIV among African and Caribbean communities in Toronto, Canada. *AIDS Care*. 2008 Jul;20(6):718-25. doi: 10.1080/09540120701693966. PubMed PMID: 18576174.
  13. Beiser M, Wiwa O, **Adebajo S**. Human-initiated disaster, social disorganization and post- traumatic stress disorder above Nigeria's oil basins. *Soc Sci Med*. 2010 Jul;71(2):221- 227. doi: 10.1016/j.socscimed.2010.03.039. Epub 2010 Apr 22. PubMed PMID: 20471148.
  14. Ebuehi OM, **Adebajo SB**. Improving caregivers' home management of common childhood illnesses through community level interventions. *J Child Health Care*. 2010 Sep;14(3):225- 38. doi: 10.1177/1367493510364167. Epub 2010 Apr 14. PubMed PMID: 20392783.
  15. Vu L, Tun W, Karlyn A, **Adebajo S**, Ahonsi B. Attitudinal and behavioral factors associated with extramarital sex among Nigerian men: findings from a national survey International Journal of Sexual Health. *International Journal of Sexual Health*. 2011; 23:258–268.
  16. Balogun M, Odeyemi K, Ogunsola F#, **Adebajo SB**. HIV/AIDS training of traditional birth attendants in Southwest Nigeria. *Journal of Medical and Biomedical Sciences*. 2012; 3(1):9- 14.
  17. Eluwa GI, Strathdee SA, **Adebajo SB**, Ahonsi B, Azeez A, Anyanti J. Sexual risk behaviors and HIV among female sex workers in Nigeria. *J Acquir Immune Defic Syndr*. 2012 Dec 1;61(4):507-14. doi: 10.1097/QAI.0b013e31826dfb41. PubMed PMID: 22918155.
  18. **Adebajo SB#**, Eluwa GI, Allman D, Myers T, Ahonsi BA. Prevalence of internalized homophobia and HIV associated risks among men who have sex with men in Nigeria. *Afr J Reprod Health*. 2012 Dec;16(4):21-8. PubMed PMID: 23444540.
  19. Eluwa GI, Strathdee SA, Adebajo SB, Ahonsi B, **Adebajo SB#**. A profile on HIV prevalence and risk behaviors among injecting drug users in Nigeria: should we be alarmed? *Drug Alcohol Depend*. 2013 Jan 1;127(1-3):65-71. doi: 10.1016/j.drugalcdep.2012.06.013. Epub 2012 Jul 8. PubMed PMID: 22776443.

20. Vu L, **Adebajo S**, Tun W, Sheehy M, Karlyn A, Njab J, Azeez A, Ahonsi B. High HIV prevalence among men who have sex with men in Nigeria: implications for combination prevention. *J Acquir Immune Defic Syndr*. 2013 Jun 1;63(2):221-7. doi: 10.1097/QAI.0b013e31828a3e60. PubMed PMID: 23406978.
21. Tun W, Vu L, **Adebajo SB**, Abiodun L, Sheehy M, Karlyn A, Njab J, Ahonsi B, Issa BK, Idogho O. Population-based prevalence of hepatitis B and C virus, HIV, syphilis, gonorrhoea and chlamydia in male injection drug users in Lagos, Nigeria. *Int J STD AIDS*. 2013 Aug;24(8):619-25. doi: 10.1177/0956462413477553. Epub 2013 Jul 19. PubMed PMID: 23970571.
22. **Adebajo SB\***, Eluwa GI, Tocco JU, Ahonsi BA, Abiodun LY, Anene OA, Akpona DO, Karlyn AS, Kellerman S. Estimating the number of male sex workers with the capture-recapture technique in Nigeria. *Afr J Reprod Health*. 2013 Dec;17(4 Spec No):83-9. PubMed PMID:24689319.
23. Vu L, Andrianopoulos K, Tun W, **Adebajo S**. High levels of unprotected anal intercourse and never testing for HIV among men who have sex with men in Nigeria: evidence from a cross- sectional survey for the need for innovative approaches to HIV prevention. *Sex Transm Infect*. 2013 Dec;89(8):659-65. doi: 10.1136/sextrans-2013-051065. Epub 2013 Jul 12. PubMed PMID: 23851190.
24. Sheehy M, Tun W, Vu L, **Adebajo S**, Obianwu O, Karlyn A. High levels of bisexual behavior and factors associated with bisexual behavior among men having sex with men (MSM) in Nigeria. *AIDS Care*. 2014 Jan;26(1):116-22. doi: 10.1080/09540121.2013.802281. Epub 2013 Jun 6. PubMed PMID: 23742663.
25. **Adebajo S\***, Obianwu O, Eluwa G, Vu L, Oginni A, Tun W, Sheehy M, Ahonsi B, Bashorun A, Idogho O, Karlyn A. Comparison of audio computer assisted self-interview and face-to- face interview methods in eliciting HIV-related risks among men who have sex with men and men who inject drugs in Nigeria. *PLoS One*. 2014;9(1):e81981. doi: 10.1371/journal.pone.0081981. eCollection 2014. PubMed PMID: 24416134; PubMed Central PMCID: PMC3885382.
26. Scheibe A, Kanyemba B, Syvertsen J, **Adebajo S**, Baral S. Money, power and HIV: economic influences and HIV among men who have sex with men in sub-Saharan Africa. *Afr J Reprod Health*. 2014 Sep;18(3 Spec No):84-92. Review. PubMed PMID: 26050380.
27. Syvertsen JL, Robertson Bazzi AM, Scheibe A, **Adebajo S**, Strathdee SA, Wechsberg WM. The promise and peril of pre-exposure prophylaxis (PrEP): using social science to inform prep interventions among female sex workers. *Afr J Reprod Health*. 2014 Sep;18(3 Spec No):74-83. Review. PubMed PMID: 26050379; PubMed Central PMCID: PMC4605136.
28. Akindipe T, Abiodun L, **Adebajo S**, Lawal R, Rataemane S. From addiction to infection: managing drug abuse in the context of HIV/AIDS in Africa. *Afr J Reprod Health*. 2014 Sep;18(3 Spec No):47-54. PubMed PMID: 26050376.
29. Oginni AB, Ahonsi B#, **Adebajo SB#**. Trend and Determinants of Unmet Need for Family Planning Services among Currently Married Women and Sexually Active Unmarried Women Aged 15-49 in Nigeria (2003—2013). *African Population Studies*. 2015; 29(1).
30. Folayan MO, **Adebajo S**, Adeyemi A, Ogungbemi KM. Differences in Sexual Practices, Sexual Behavior and HIV Risk Profile between Adolescents and Young

- Persons in Rural and Urban Nigeria. *PLoS One*. 2015;10(7):e0129106. doi: 10.1371/journal.pone.0129106. eCollection 2015. PubMed PMID: 26171859; PubMed Central PMCID: PMC4501747.
31. Eluwa GI, **Adebajo S**, Idogho O, Fajemisin O, Anyanti J, Ahonsi B. Evaluating the Impact of Health System Strengthening on HIV and Sexual Risk Behaviors in Nigeria. *J Acquir Immune Defic Syndr*. 2015 Sep;70(1):67-74. doi: 10.1097/QAI.0000000000000701. PubMed PMID: 26322668.
  32. **Adebajo S**, Eluwa G\*, Njab J, Oginni A, Ukwuije F, Ahonsi B, Lorenc T. Evaluating the effect of HIV prevention strategies on uptake of HIV counselling and testing among male most-at-risk-populations in Nigeria; a cross-sectional analysis. *Sex Transm Infect*. 2015 Dec;91(8):555-60. doi: 10.1136/sextrans-2014-051659. Epub 2015 Apr 28. PubMed PMID: 25921019.
  33. Keshinro B, Crowell TA, Nowak RG, **Adebajo S**, Peel S, Gaydos CA, Rodriguez-Hart C, Baral SD, Walsh MJ, Njoku OS, Odeyemi S, Ngo-Ndomb T, Blattner WA, Robb ML, Charurat ME, Ake J. High prevalence of HIV, chlamydia and gonorrhoea among men who have sex with men and transgender women attending trusted community centres in Abuja and Lagos, Nigeria. *J Int. AIDS Soc*. 2016;19(1):21270. doi: 10.7448/IAS.19.1.21270. eCollection 2016. PubMed PMID: 27931519; PubMed Central PMCID: PMC5146323.
  34. Okafor U, Crutzen R, Okekearu I, **Adebajo S**, Uzoh A, Awo EA, Chima C, Agwagwa O, van den Borne B. Using brothel leadership to promote condom use among brothel-based female sex workers in Abuja, Nigeria: study protocol for a cluster randomized pilot trial. *Pilot Feasibility Study*. 2017 Feb 20;3:10. doi: 10.1186/s40814-017-0124-0. eCollection 2017. PubMed PMID: 28239486; PubMed Central PMCID: PMC5317047.
  35. Crowell TA, Keshinro B, Baral SD, Schwartz SR, Stahlman S, Nowak RG, **Adebajo S**, Blattner WA, Charurat ME, Ake JA. Stigma, access to healthcare, and HIV risks among men who sell sex to men in Nigeria. *J Int AIDS Soc*. 2017 Apr 20;20(1):21489. doi: 10.7448/IAS.20.01.21489. PubMed PMID: 28453241; PubMed Central PMCID: PMC5515015.
  36. Oginni AB, **Adebajo SB**, Ahonsi BA. Trends and Determinants of Comprehensive Knowledge of HIV among Adolescents and Young Adults in Nigeria: 2003 - 2013. *Afr J Reprod Health*. 2017 Jun;21(2):26-34. doi: 10.29063/ajrh2017/v21i2.4. PubMed PMID: 29624937.
  37. Okafor UO, Crutzen R, Ifeanyi O, **Adebajo S**, Van den Borne H. HIV prevalence and high-risk behaviour of young brothel and non-brothel based female sex workers in Nigeria. *BMC Research Notes*. 2017 Aug 10;10(1):380. doi: 10.1186/s13104-017-2712-8. PubMed PMID: 28797278; PubMed Central PMCID: PMC5553858.
  38. Okafor UO, Crutzen R, Aduak Y, **Adebajo S**, Van den Borne HW. Behavioural interventions promoting condom use among female sex workers in sub-Saharan Africa: a systematic review. *Afr J AIDS Res*. 2017 Sep;16(3):257-268. doi: 10.2989/16085906.2017.1358753. Review. PubMed PMID: 28978291.
  39. Eluwa GI, **Adebajo SB**, Torpey K, Shittu O, Abdu-Aguye S, Pearlman D, Bawa U, Olorukooba A, Khamofu H, Chiegli R. The effects of centering pregnancy on maternal and fetal outcomes in northern Nigeria; a prospective cohort analysis. *BMC Pregnancy Childbirth*. 2018 May 11;18(1):158. doi: 10.1186/s12884-018-1805-2. PubMed PMID: 29751797; PubMed Central PMCID: PMC5948874.

40. Tun W, Vu L, O, Sekoni A, Shoyemi E, Njab J, Ogunsola S, **Adebajo S**. Uptake of HIV self- testing and linkage to treatment among men who have sex with men (MSM) in Nigeria: A pilot programme using key opinion leaders to reach MSM. *J Int AIDS Soc*. 2018 Jul;21 Suppl 5:e25124. doi: 10.1002/jia2.25124. PubMed PMID: 30033680; PubMed Central PMCID: PMC6055125.
41. Ramadhani HO, Ndembu N, Nowak RG, Ononaku U, Gwamna J, Orazulike I, **Adebajo S**, Crowell TA, Liu H, Baral SD, Ake J, Charurat ME. Individual and Network Factors Associated with HIV Care Continuum Outcomes Among Nigerian MSM Accessing Health Care Services. *J Acquir Immune Defic Syndr*. 2018 Sep 1;79(1):e7-e16. doi: 10.1097/QAI.0000000000001756. PubMed PMID: 29781881; PubMed Central PMCID: PMC6092228.
42. Hardick J, Crowell TA, Lombardi K, Akintunde A, Odeyemi S, Ivo A, Eluwa G, Njab J, Baral SD, Nowak RG, Quinn TC, Barbian K, Anzick S, **Adebajo S**, Charurat ME, Ake J, Gaydos CA. Molecular screening for *Neisseria gonorrhoeae* antimicrobial resistance markers in Nigerian men who have sex with men and transgender women. *Int J STD AIDS*. 2018 Nov;29(13):1273-1281. doi: 10.1177/0956462418780050. Epub 2018 Jul 4. PubMed PMID: 29969978; PubMed Central PMCID: PMC6391878.
43. Crowell TA, Hardick J, Lombardi K, Parker Z, Kokogho A, Amusu S, Odeyemi S, Ivo A, Baral SD, Nowak RG, **Adebajo S**, Charurat ME, Ake J, Gaydos CA. Asymptomatic lymphogranuloma venereum among Nigerian men who have sex with men. *Sex Transm Infect*. 2018 Dec;94(8):578-581. doi: 10.1136/sextrans-2017-053414. Epub 2018 Jan 29. PubMed PMID: 29378902; PubMed Central PMCID: PMC6064673.
44. Crowell TA, Lawlor J, Lombardi K, Nowak R, Hardick J, Odeyemi S, Kokogho A, Malia J, Stewart C, Baral S, Adebajo S, Charurat M, Ake J, Peel S, Gaydos C. Anorectal *Mycoplasma genitalium* Is Common Among Nigerian MSM and Associated with HIV. *Open Forum Infect Dis*. 2018 Nov 26;5(Suppl 1):S462–3. doi: 10.1093/ofid/ofy210.1325. PMCID: PMC6253101.
45. Crowell TA, Kijak GH, Sanders-Buell E, O'Sullivan AM, Kokogho A, Parker ZF, Lawlor J, Polyak CS, **Adebajo S**, Nowak RG, Baral SD, Robb ML, Charurat ME, Ake JA, Ndembu N, Tovanabutra S. Transmitted, pre-treatment and acquired antiretroviral drug resistance among men who have sex with men and transgender women living with HIV in Nigeria. *Antivir Ther*. 2019;24(8):595-601. doi: 10.3851/IMP3342. PubMed PMID: 32125280; PubMed Central PMCID: PMC7304299.
46. Crowell TA, Baral SD, Schwartz S, Nowak RG, Kokogho A, **Adebajo S**, Keshinro B, Mekanjuola O, Michael NL, Robb ML, Charurat ME, Ake JA. Time to change the paradigm: limited condom and lubricant use among Nigerian men who have sex with men and transgender women despite availability and counseling. *Ann Epidemiol*. 2019 Mar;31:11- 19.e3. doi: 10.1016/j.annepidem.2018.12.004. Epub 2018 Dec 21. PubMed PMID: 30642695; PubMed Central PMCID: PMC6732794.
47. Nowak RG, Mitchell A, Crowell TA, Liu H, Ketende S, Ramadhani HO, Ndembu N, **Adebajo S**, Ake J, Michael NL, Blattner WA, Baral SD, Charurat ME. Individual and Sexual Network Predictors of HIV Incidence Among Men Who Have Sex with Men in Nigeria. *J Acquir Immune Defic Syndr*. 2019 Apr 1;80(4):444-453. doi: 10.1097/QAI.0000000000001934. PubMed PMID: 30550487; PubMed Central PMCID: PMC6519125.
48. Billings E, Kijak GH, Sanders-Buell E, Ndembu N, O'Sullivan AM, **Adebajo S**,

- Kokogho A, Milazzo M, Lombardi K, Baral S, Nowak R, Ramadhani H, Gramzinski R, Robb ML, Michael NL, Charurat ME, Ake J, Crowell TA, Tovanabutra S. New Subtype B Containing HIV-1 Circulating Recombinant of sub-Saharan Africa Origin in Nigerian Men Who Have Sex With Men. *J Acquir Immune Defic Syndr*. 2019 Aug 15;81(5):578-584. doi: 10.1097/QAI.0000000000002076. PubMed PMID: 31107298; PubMed Central PMCID: PMC6625905.
49. Eluwa GIE, **Adebajo SB**, Eluwa T, Ogbanufe O, Ilesanmi O, Nzelu C. Rising HIV prevalence among men who have sex with men in Nigeria: a trend analysis. *BMC Public Health*. 2019 Sep 2;19(1):1201. doi: 10.1186/s12889-019-7540-4. PubMed PMID: 31477073; PubMed Central PMCID: PMC6721282.
  50. Crowell TA, Lawlor J, Lombardi K, Nowak RG, Hardick J, Odeyemi S, Kokogho A, Malia J, Stewart C, Robb ML, Baral SD, **Adebajo S**, Charurat ME, Ake JA, Peel SA, Gaydos CA. Anorectal and Urogenital Mycoplasma Genitalium in Nigerian Men Who Have Sex With Men and Transgender Women: Prevalence, Incidence, and Association With HIV. *Sex Transm Dis*. 2020 Mar;47(3):202-206. doi: 10.1097/OLQ.0000000000001105. PubMed PMID: 31880740; PubMed Central PMCID: PMC7309576.
  51. Jones MU, Ramadhani HO, **Adebajo S**, Gaydos CA, Kokogho A, Baral SD, Nowak RG, Ake JA, Liu H, Charurat ME, Robb ML, Crowell TA. Seizing opportunities for intervention: Changing HIV-related knowledge among men who have sex with men and transgender women attending trusted community centers in Nigeria. *PLoS One*. 2020;15(3):e0229533. doi: 10.1371/journal.pone.0229533. eCollection 2020. PubMed PMID: 32119701; PubMed Central PMCID: PMC7051043.
  52. Kokogho A, Amusu S, Baral SD, Charurat ME, **Adebajo S**, Makanjuola O, Tonwe V, Storme C, Michael NL, Robb ML, Ake JA, Nowak RG, Crowell TA. Disclosure of Same- Sex Sexual Practices to Family and Healthcare Providers by Men Who Have Sex with Men and Transgender Women in Nigeria. *Arch Sex Behav*. 2020 Mar 19; doi: 10.1007/s10508-020-01644-8. [Epub ahead of print] PubMed PMID: 32193812.
  53. Dirisu O, Eluwa G, Adams E, Torpey K, Shittu O, **Adebajo S**. "I think this is the only challenge... the stigma" Stakeholder perceptions about barriers to Antenatal Care (ANC) and Prevention of Mother-to-Child Transmission (PMTCT) Uptake in Kano state, Nigeria. *PLoS One*. 2020;15(4):e0232028. doi: 10.1371/journal.pone.0232028. eCollection 2020. PubMed PMID: 32339180; PubMed Central PMCID: PMC7185580.
  54. Okereke E, Unumeri G, Akinola A, Eluwa G, **Adebajo S**. Female clients' gender preferences for frontline health workers who provide maternal, newborn and child health (MNCH) services at primary health care level in Nigeria. *BMC Health Serv Res*. 2020 May 19;20(1):441. doi: 10.1186/s12913-020-05251-0. PubMed PMID: 32429915; PubMed Central PMCID: PMC7236331.
  55. Tiamiyu AB, Lawlor J, Hu F, Kokogho A, Charurat ME, Ekeh C, Robb ML, **Adebajo S**, Eluwa G, Ake JA, Baral SD, Nowak RG, Crowell TA. HIV status disclosure by Nigerian men who have sex with men and transgender women living with HIV: a cross-sectional analysis at enrollment into an observational cohort. *BMC Public Health*. 2020 Aug 26;20(1):1282. doi: 10.1186/s12889-020-09315-y. PubMed PMID: 32842997; PubMed Central PMCID: PMC7448976.
  56. Robbins SJ, Dauda W, Kokogho A, Ndembi N, Mitchell A, **Adebajo S**, Gaydos CA,

- Peel S, Ramadhani HO, Robb ML, Baral SD, Ake JA, Charurat ME, Crowell TA, Nowak RG. Oral sex practices among men who have sex with men and transgender women at risk for and living with HIV in Nigeria. *PLoS One*. 2020;15(9):e0238745. doi: 10.1371/journal.pone.0238745. eCollection 2020. PubMed PMID: 32886722; PubMed Central PMCID: PMC7473579.
57. Kayode BO, Mitchell A, Ndembu N, Kokogho A, Ramadhani HO, **Adebajo S**, Robb ML, Baral SD, Ake JA, Charurat ME, Crowell TA, Nowak RG. Retention of a cohort of men who have sex with men and transgender women at risk for and living with HIV in Abuja and Lagos, Nigeria: a longitudinal analysis. *J Int AIDS Soc*. 2020 Oct;23 Suppl 6:e25592. doi: 10.1002/jia2.25592. PubMed PMID: 33000914; PubMed Central PMCID: PMC7527765.
  58. Ramadhani HO, Crowell TA, Nowak RG, Ndembu N, Kayode BO, Kokogho A, Ononaku U, Shoyemi E, Ekeh C, **Adebajo S**, Baral SD, Charurat ME. Association of age with healthcare needs and engagement among Nigerian men who have sex with men and transgender women: cross-sectional and longitudinal analyses from an observational cohort. *J Int AIDS Soc*. 2020 Oct;23 Suppl 6:e25599. doi: 10.1002/jia2.25599. PubMed PMID: 33000907; PubMed Central PMCID: PMC7527771.
  59. Dirisu O, Sekoni A, Vu L, **Adebajo S**, Njab J, Shoyemi E, Ogunsola S, Tun W. 'I will welcome this one 101%, I will so embrace it': a qualitative exploration of the feasibility and acceptability of HIV self-testing among men who have sex with men (MSM) in Lagos, Nigeria. *Health Educ Res*. 2020 Dec 23;35(6):524-537. doi: 10.1093/her/cyaa028. PubMed PMID: 32879956; PubMed Central PMCID: PMC7768665.
  60. Tola M, Habib RO, Sylvia A, Crowell TA, Rebecca NG, Charurat ME, Dakum P, Ndembu N. Field evaluation of HIV-1 viral load monitoring in adults and children receiving antiretroviral treatment in Nigeria by dried blood spot testing with RealTime HIV-1 on m2000. *J Clin Virol*. 2021 Feb;135:104694. doi: 10.1016/j.jcv.2020.104694. Epub 2020 Nov 25. PMID: 33476928; PMCID: PMC9518813.
  61. Hamill MM, Hu F, Kokogho A, Shoyemi E, Ekeh C, Charurat ME, Robb ML, **Adebajo S**, Baral SD, Nowak RG, Crowell TA. Factors Associated with Condom Failure in a Longitudinal Cohort of Men Who Have Sex with Men and Transgender Women in Abuja and Lagos, Nigeria. *J Acquir Immune Defic Syndr*. 2021 Mar 1;86(3):329-338. doi: 10.1097/QAI.0000000000002559. PubMed PMID: 33234806; PubMed Central PMCID: PMC7878282.
  62. Okereke E, Eluwa G, Akinola A, Suleiman I, Unumeri G, **Adebajo S**. Patterns of financial incentives in primary healthcare settings in Nigeria: implications for the productivity of frontline health workers. *BMC Res Notes*. 2021 Jun 30;14(1):250. doi: 10.1186/s13104-021-05671-z. PMID: 34193253; PMCID: PMC8243849.
  63. O Olawore O, Crowell TA, Ketende SC, Ramadhani HO, Liu H, Ake JA, Kokogho A, **Adebajo S**, Charurat ME, Nowak RG, Baral SD; TRUST/RV368 Study Group. Individual and partnership characteristics associated with consistent condom use in a cohort of cisgender men who have sex with men and transgender women in Nigeria. *BMC Public Health*. 2021 Jun 30;21(1):1277. doi: 10.1186/s12889-021-11275-w. PMID: 34193101; PMCID: PMC8243438.
  64. Blanco N, Lavoie MC, Koech E, Riedel DJ, Ngeno C, **Adebajo S**, Ludeman E, Stafford KA. Re-Engagement into HIV Care: A Systematic Review. *AIDS Behav*. 2022;26(1):132-146.

65. Sekoni A, Tun W, Dirisu O, Temitope Ladi-Akinyemi, Elizabeth Shoyemi, **Sylvia Adebajo**, Folasade Ogunsola & Lung Vu. Operationalizing the distribution of oral HIV self-testing kits to men who have sex with men (MSM) in a highly homophobic environment: the Nigerian experience. *BMC Public Health*. 2022;22(1):33
66. Dirisu Osasuyi, Adediran Mayokun, Omole Adekemi, Akinola Akinwumi, Ebenso Bassey, Shoyemi Elizabeth, Eluwa George, Tun Waimar, **Adebajo Sylvia**. The Syndemic of Substance Use, High-Risk Sexual Behavior, and Violence: A Qualitative Exploration of the Intersections and Implications for HIV/STI Prevention Among Key Populations in Lagos, Nigeria. *Frontiers in Tropical Diseases* 3 (2022);
67. Elyse LeeVan, Fengming Hu, Andrew B. Mitchell, Afoke Kokogho, **Sylvia Adebajo**, Eric C. Garges, Haoyu Qian, Julie A. Ake, Merlin L. Robb, Manhattan E. Charurat, Stefan D. Baral, Rebecca G. Nowak, and Trevor A. Crowell, for the TRUST/RV368 Study Group. Associations of gender identity with sexual behaviours, social stigma and sexually transmitted infections among adults who have sex with men in Abuja and Lagos, Nigeria. *Journal of the International AIDS Society* 2022, 25:e25956
68. **Adebajo SB**, Adebisi R, Chama J, Bello S, Ononaku U, Aka A, Lai S, Baral SD, Dyer TV, Crowell TA, Nowak RG, Charurat M; TRUST/RV368 Study Group. Depression and Sexual Stigma Are Associated With Cardiometabolic Risk Among Sexual and Gender Minorities Living With HIV in Nigeria. *J Acquir Immune Defic Syndr*. 2023 Jan 1;92(1):50-58. PMID: 36150037; PMCID: PMC9742173.
69. Iriemenam NC, Mpamugo A, Ikpeazu A, Okunoye OO, Onokevbagbe E, Bassey OO, Tapdiyel J, Alagi MA, Meribe C, Ahmed ML, Ikwulono G, Aguolu R, Ashefor G, Nzelu C, Ehoche A, Ezra B, Obioha C, Baffa Sule I, Adedokun O, Mba N, Ihekweazu C, Charurat M, Lindsay B, Stafford KA, Ibrahim D, Swaminathan M, Yufenyuy EL, Parekh BS, **Adebajo S**, Abimiku A, Okoye MI; Evaluation Working Group. Evaluation of the Nigeria national HIV rapid testing algorithm. *PLOS Glob Public Health*. 2022 Nov 2;2(11):e0001077. PMID: 36962660; PMCID: PMC10021713.
70. Adeyemi OA, Nowak RG, Marzinke M, Morgan D, Sam-Agudu N, Craddock J, Min Zhan, Trevor A. Crowell, Stefan Baral, Nicaise Ndembi, **Sylvia Adebajo**, Manhattan E. Charurat<sup>3</sup>, for the TRUST/RV368 Study Group. Correlates of self-reported and biomarker-based adherence to daily oral HIV pre-exposure prophylaxis among a cohort of predominantly men who have sex with men in Nigeria. *PLoS ONE* 2023 Mar 16;18(3):e0282999.
71. Aravantinou M, Plagianos M, Kokogho A, **Adebajo S**, Nowak RG, Shoyemi E, Ekeh C, Lombardi K, Peel S, Baral SD, Crowell T, Derby N, Teleshova N, Martinelli E. HSV-2 prevalence and association with inflammatory cytokines among sexual and gender minorities (SGM) living with and without HIV-1 from Lagos, Nigeria. *AIDS Res Hum Retroviruses*. 2023 Sep;39(9):485-494. PMID: 36825536.
72. Lavoie MC, Ehoche A, Blanco N, Ahmed El-Imam I, Oladipo A, Dalhatu I, Odafe S, **Adebajo S**, Ng AH, Rapoport L, Lawton JG, Obanubi C, Onotu D, Patel S, Ikpeazu A, Ashefor G, Adebobola B, Adetunke Boyd M, Aliyu G, Stafford KA. Effect of Test and Treat on clinical outcomes in Nigeria: A national retrospective study. *PLoS One*. 2023 Aug 22;18(8):e0284847. PMID: 37607206;

73. Ibrahim Dalhatu, Chinedu Aniekwe, Adebobola Bashorun, Alhassan Abdulkadir, Emilio Dirlikov, Stephen Ohakanu, Oluwasanmi Adedokun, Ademola Oladipo, Ibrahim Jahun, Lisa Murie, Steven Yoon, Mubarak G, S. Abdu-Aguye, Ahmed Sylvanus, Samuel Indyer, Isah Abbas, Mustapha Bello, Nannim Nalda, Matthias Alagi, Solomon Odafe, **Sylvia Adebajo**, Otse Ogorry, Murphy Akpu, Ifeanyi Okoye, Kunle Kakanfo, Amobi Andrew Onovo, Gregory Ashefor, Charles Nzelu, Akudo Ikpeazu, Gambo Aliyu, Tedd Ellerbrock, Mary Boyd, Kristen A. Stafford, Mahesh Swaminathan (2023). From Paper Files to Web-Based Application for Data-Driven Monitoring of HIV Programs: Nigeria's Journey to a National Data Repository for Decision-Making and Patient Care. *Methods of Information in Medicine*. 62. 10.1055/s-0043-1768711.
74. Chama, John; Adebisi, Ruxton; Volpi, Connor; Ononaku, Uche; Maigida, John; Aka, Abayomi; Katu, Christiana; Shutt, Ashley; Charurat, Man; **Adebajo, Sylvia**; Nowak, Rebecca G. Brief Report: Prevalence and Predictors of Concern About Anal Cancer Among Sexual and Gender Minorities Living With HIV in Abuja, Nigeria. *JAIDS Journal of Acquired Immune Deficiency Syndromes* 93(4):p 313-318, August 1, 2023. | DOI: 10.1097/QAI.0000000000003206
75. Connor R Volpi, Yerima Jibrin, Kolawole Kazeem, John Chama, Uche Ononaku, Ruxton Adebisi, Ayuba Doroh, Jumoke Aigoro, Jonathan Madukwe, Oluwale Olaomi, Paul Jibrin, Cheryl Knott, Joel Palefsky, **Sylvia Adebajo**, Rebecca G Nowak. Initial anal cancer screening among sexual and gender minority males living with HIV in Nigeria. (2023, January). *Sexual Health* (Vol. 20, No. 5, pp. LII-LII).
76. Adejimi Adebola, Okunade Kehinde, Glory Onwuka, Oluwafikunayomi Afolabi, **Adebajo Sylvia**, Adebamowo Clement. Mothers willingness to vaccinate their in-school adolescents against HPV infection in Lagos State, Nigeria. *West African journal of medicine*. 2023;40.S18.
77. Olusegun Adeyemi; Rebecca Nowak; Daniel Morgan; Nadia Sam-Agudu; Jaih Craddock; Min Zhan; Trevor Crowell; Stefan Baral; **Sylvia Adebajo**; Manhattan Charurat. Behavioral Risk Compensation after Initiation of Daily Oral Pre-Exposure Prophylaxis among Sexual and Gender Minorities in Nigeria. (Accepted for publication – Archives of Sexual Behavior 10.1007/s10508-024-02859-9; 2024 April 9).
78. Kalu N, Ross MW, Taegtmeier M, Spicer N, **Adebajo S**, Owolabi R, Lamontagne E, Howell S, Neuman M. Is Internalised Homonegativity associated with HIV testing and HIV risk behaviours of men who have sex with men: a multilevel cross-sectional study of sub-Saharan African countries. *BMJ Open*. 2024 Jan 29;14(1):e074791. doi: 10.1136/bmjopen-2023-074791. PMID: 38286695; PMCID: PMC10826579.
79. Mugo C, Adedokun O, Alo OD, Ezeokafor N, Adeyemi S, Kpamor Z, Maducke L, James E, **Adebajo SB**, Semo BW. Effects of the COVID-19 pandemic on HIV service delivery and viral suppression: Findings from the SHARP program in Northern Nigeria. *PLoS One*. 2024 Apr 2;19(4):e0300335. PMID: 38564514.
80. Mpamugo, A., Iriemenam, N., Bashorun, A., Okunoye, O., Bassey, O., Onokevbagbe, E., Jelpe, T., Alagi, M., Meribe, C., Aguolu, R., Nzelu, C., Bello, S., Ezra, B., Obioha, C., Ibrahim, B., Adedokun, O., Ikpeazu, A., Ihekweazu, C., Croxton, T., **Adebajo, S.**, Okoye, M., & Abimiku, A. (2024). Lessons learnt from assessing and improving accuracy and positive predictive value of the national HIV testing algorithm in Nigeria. *African Journal of Laboratory Medicine*, 13(1), 7 pages. doi: <https://doi.org/10.4102/ajlm.v13i1.2339>

81. Tihamiyu AB, Hu F, Kokogho A, Charurat ME, Ekeh C, **Adebajo S**, Shoyemi E, Iroezindu M, Ake JA, Baral SD, Nowak RG, Crowell TA; TRUST/RV368 Study Group. Discussion of HIV and Other Sexually Transmitted Infections with Sex Partners of Nigerian Men Who Have Sex with Men and Transgender Women: Implications for Interventions to Promote Safer Sex Practices. *J Acquir Immune Defic Syndr*. 2025 Feb 1;98(2):161-170. doi: 10.1097/QAI.00000000000003552. PMID: 39446488; PMCID: PMC12206435.
82. Volpi C, Adebisi R, Chama J, Ononaku U, Aka A, Mitchell A, Shutt A, Kokogho A, Tihamiyu AB, Baral SD, Charurat M, **Adebajo S**, Crowell TA, Nowak RG; TRUST/RV368 Study Group. Impact of Age of Sexual Debut on HIV Care Engagement Among Sexual and Gender Minorities in Nigeria. *J Acquir Immune Defic Syndr*. 2025 Mar 1;98(3):242-251. doi: 10.1097/QAI.00000000000003574. PMID: 39630093.
83. Connor R. Volpi, John Chama B, Natalia Blanco C, Ruxton Adebisi B, Kareshma Mohanty D, Ayuba Doroh B, Jumoke A. Aigoro B, Christiana Katu B, Uche Ononaku B, John Maigida B, Abayomi Aka E, Ashley Shutt C, Patrick Dakum B, Man Charurat C, **Sylvia Adebajo**, and Rebecca G. Nowak. Does human papillomavirus (HPV) cause cancer?' – A cross-sectional study of HPV awareness among sexual minority men in Nigeria. *Sexual Health*. 2025;22(1): <https://doi.org/10.1071/SH24250>
84. Omotayo Bolu, Oluwafemi D. Alo, I, Emem Iwara, Ashley T. Longley, Ikwe Hadley, Comfort Ogar, Chukwuka Ezekwe, Uchenna Elemuwa, Oluwasanmi Adedokun, Habib O. Ramadhani, Stephen Ohakanu, Nancy Ortiz, Gladys Antonza, Asmau Abubakar, Adeyelu Asekun, Bitrus Fraden, Robert Chen, Dale Nordenberg, **Sylvia Adebajo**, Moji Christianah Adeyeye, Kristen A. Stafford, Nigeria COVID-19 Vaccine Cohort Event Feasibility of cohort event monitoring and assessment of reactogenicity and adverse events among a cohort of AstraZeneca and Moderna COVID-19 vaccine recipients in Nigeria, 2021. *Vaccine*, 52, 2025, 126907, ISSN 0264-410X, <https://doi.org/10.1016/j.vaccine.2025.126907>.
85. Volpi CR, Chama J, Mansfield ME, Adebisi R, Mitchell A, Aigoro JA, Bawa YJ, Kolawole KE, Ononaku U, Jibrin P, Olaomi O, Agbo F, Bentzen SM, Goldstone SE, Dakum P, Palefsky JM, Knott C, **Adebajo S**, Nowak RG. Strengthening anal cancer prevention in Abuja, Nigeria: Identifying barriers and potential strategies to improve training. *PLOS Glob Public Health*. 2025 Jul 2;5(7):e0004616. doi: 10.1371/journal.pgph.0004616. PMID: 40601571; PMCID: PMC12221040.
86. Olufadewa, Isaac Iyinoluwa, Miracle Ayomikun Adesina, Ruth Ifeoluwa Oladele, Toluwase Ayobola Olufadewa, Evaenzi Okpokoro, Oluwafemi Babatunde Daodu, Fehintola Ige, **Sylvia Adebajo**, Ehimario Uche Igumbor, Joseph Ojonugwa Shaibu, Musbaudeen Olaitan Ibrahim & Rosemary Ajuma Audu. "A qualitative study of Nigerian community members awareness of Mpox and their willingness and barriers to receiving the Mpox vaccine." *Discover Public Health* 22, no. 1 (2025): 1-11. DOI: <https://doi.org/10.1186/s12982-025-00568-9>
87. Isaac Iyinoluwa Olufadewa, Miracle Ayomikun Adesina, Ruth Ifeoluwa Oladele, Toluwase Ayobola Olufadewa, Evaenzi Okpokoro, Oluwafemi Babatunde Daodu, Fehintola Ige, **Sylvia Adebajo**, Ehimario Uche Igumbor, Moyinoluwa Joshua Oladoye,

- Joseph Ojonugwa Shaibu, Dimie Ogoina, Rosemary Ajuma Audu. Mpox in endemic regions in Nigeria: awareness, knowledge, and willingness to accept the mpox vaccine Pan African Medical Journal. 2025;50:(Supp 1):14. Published on 03 Jun 2025
88. Volpi CR, Chama J, Mansfield ME, Adebisi R, Mitchell A, Aigoro JA, Bawa YJ, Kolawole KE, Ononaku U, Jibrin P, Olaomi O, Agbo F, Bentzen SM, Goldstone SE, Dakum P, Palefsky JM, Knott C, **Adebajo S**, Nowak RG. Strengthening anal cancer prevention in Abuja, Nigeria: Identifying barriers and potential strategies to improve training. PLOS Glob Public Health. 2025 Jul 2;5(7):e0004616. doi: 10.1371/journal.pgph.0004616. PMID: 40601571; PMCID: PMC12221040.
  89. Nwachukwu William Enyereibe, Elsie Ilori, Laura Steinhardt, Kristen Stafford, Chioma Dan-Nwafor, Chinwe Lucia Ochu, Dalhatu Ibrahim, Matthias Alagi, Baffa Sule Ibrahim, Iwara Emem Iwara, Nwando Mba, Zainab Ibrahim, Rabiatsu Aliyu Ahmed, Iliya Botson, Stanley Uche Ogbonna, Ehimario Igumbor, Jafiya Abubakar, Nasir Ahmed, Gloria Ogochukwu Nwiyi, Chima Emmanuel Ihemeje, Catherine Okoi, Doris John, Matthew Ashikeni, Basheer Lawan Muhammad, Nnaemeka C. Iriemenam, Olumide Okunoye, Stacie M. Greby, Orji Bassey, McPaul Okoye, Natalia Blanco, Andrew Mitchell, Oladipupo Ipadeola, Gladys S. Antonza, Augustine Mpamugo, Favour Makava, Manhattan Charurat, **Sylvia Adebajo**, Mahesh Swaminathan, Adetifa Ifedayo, Chikwe Ihekweazu, Enyereibe, N.W., Ilori, E, Steinhardt, L. et al. SARS-CoV-2 seroprevalence and COVID-19 vaccination coverage in two states of Nigeria from a population-based household survey. Sci Rep 15, 29272 (2025). <https://doi.org/10.1038/s41598-025-14253-z>
  90. Donenberg GR, Nwaozuru U, **Adebajo S**, Tucker JD, Iwelunmor J, Kuhns LM, Mirembe BG, Hightow-Weidman L, Zanon B, Tembo TA, Lupogo MF, Yates F. Strengthening implementation science research to improve adolescent and young adult HIV-prevention and care in Sub-Saharan Africa: PATC3H-IN. BMC Public Health. 2025 Nov 26;25(1):4333. doi: 10.1186/s12889-025-24995-0. PMID: 41299360; PMCID: PMC12750728.
  91. Megan E. Mansfield, Connor R. Volpi, Chama John, Ruxton Adebisi, Andrew Mitchell, Jumoke A. Aigoro, Yerima Jibrin Bawa, Kazeem E. Kolawole, Uchenna Ononaku, Paul Jibrin, Oluwale Olaomi, Francis Agbo, Abayomi Aka, Søren M. Bentzen, Stephen E. Goldstone, Patrick Dakum, Joel M. Palefsky, Cheryl Knott, **Sylvia Adebajo**, Rebecca G. Nowak. Facilitator and barrier perspectives on learning and implementing high-resolution anoscopy in Abuja, Nigeria: a qualitative study. BMC Cancer 2025 25:1766 <https://doi.org/10.1186/s12885-025-15120-w>
  92. **Sylvia Adebajo**; Taylor Lascko; Marie-Claude Lavoie; Akipu Ehoche; Chester Mutumba; Nicholas Shima Aernan; Nathan Nganga; Benson Njoroge; Philip Daniel Chinseu; Richard Gichuki; Olawole Ayorinde; Ojore Godday Aghedo; Kennedy Sambambi; Gift Ndalumbira; Maria Chinoko Ngulube; bo; Elizabeth Shoyemi; Gift Trapence; Joshua Kimani; Cassidy W Claassen; Nadia A Sam-Agudu; Lisa Hightow-Weidman; Man

- Charurat. Implementing youth advisory boards with sexual minority adolescents and young men: sharing experiences, challenges and opportunities from East, South, and West Africa. *Trials* (2026). <https://doi.org/10.1186/s13063-026-09596-5>
93. Nowak RG, Gough E, Holm JH, Hu Fengming, Akinyombo K, Okudo C, Ozumba PJ, Jonathan EC, Tiamiyu AB, Kokogho A, **Adebajo SB**, Shoyemi E, Baral SD, Lombardi K, Peel S, Lim JN, Gaydos CA, Manabe YC, Sears C, Shardell M, Ravel J, Crowell TA and Tuddenham S. Metagenomic analysis reveals rectal microbiota features associated with HIV and behavioral factors in Nigerian men who have sex with men. *Sci Rep* (2026). <https://doi.org/10.1038/s41598-026-42119-5>
  94. Julia Brasileiro; Kathryn E Muessig; Taylor Lascko; Nadia A Sam-Agudu; Aimee Rochelle; Megan E Mansfield; Akipu Ehoche; **Sylvia Adebajo**; Lisa B Hightow-Weidman; Man Charurat; Elizabeth Shoyemi; Cassidy W Claassen; Gift Trapence; Joshua Kimani; Ojore Godday Aghedo; Olawole Ayorinde; Kennedy Sambambi; Gift Ndalumbira; Richard Gichuki; Marie-Claude Lavoie. (2026). Adapting the HealthMpowerment (HMP) mobile application for youth living with or at risk of HIV in Africa using the ADAPT-ITT model. *Implementation Science Communications*. 10.1186/s43058-026-00913-2.
  95. Adebisi R, John C, Mansfield ME, Mitchell A, Jumare J, Robinson RS, Dyer T, Turpin R, Charurat M, **Adebajo S**. The moderating role of HIV status in the association between gender identity and depression among sexual and gender minorities in Abuja, Nigeria. *PLOS Ment Health*. 2026 May 4;3(5):e0000590. doi: 10.1371/journal.pmen.0000590. PMID: 42081510; PMCID: PMC13138651.
  96. Connor R. Volpi, John Chama, Ruxton Adebisi, Jumoke A. Aigoro, Yerima Jibrin Bawa, Kazeem E. Kolawole, Uchenna Ononaku, Naomi Ayuba, Ashley Shutt, Michelle B. Shin, Abayomi Aka, Stephen E. Goldstone, Patrick Dakum, Joel M. Palefsky, **Sylvia Adebajo**, Rebecca G. Nowak & Karin E. Tobin. Emotional support networks and discussion of anal cancer among sexual minority men in Nigeria: insights from an ego-centric analysis. *BMC Public Health* 26, 2424 (2026). <https://doi.org/10.1186/s12889-026-27674-w>
  97. Volpi CR, Chama J, Adebisi R, Aigoro JA, Bawa YJ, Kolawole KE, Ononaku U, Ayuba N, Shutt A, Aka A, Goldstone SE, Dakum P, Palefsky JM, **Adebajo S**, Tobin KE, Gonzalez JM, Nowak RG. Understanding HPV vaccine preferences among sexual minority men living with HIV in Abuja, Nigeria using a discrete choice experiment. *Vaccine*. 2026 May 30;87:128771. doi: 10.1016/j.vaccine.2026.128771. Epub ahead of print. PMID: 42217449.
  98. Mansfield Megan, Mohanty Kareshma, Chama John, Volpi Connor, Adebisi Ruxton, Yerima Jibrin Bawa, Kolawole Kazeem, Ononaku Uchenna, Olaomi Oluwole, Goldstone Stephen, Palefsky Joel, Dakum Patrick, **Adebajo Sylvia** Knott Cheryl, Nowak Rebecca. (2026). Community-Led Operationalization of a Champion Implementation Strategy for Anal Cancer Prevention in Nigeria. *Global Implementation Research and Applications*. 1-14. 10.1007/s43477-026-00247-0.
  99. Connor R. Volpi, John Chama, Ruxton Adebisi, Ayuba J. Maigida, Megan E. Mansfield, Naomi Ayuba, Dorcas Y. Gemu, Uchenna Ononaku, Ashley Shutt, Joel M. Palefsky, Stephen E. Goldstone, **Sylvia Adebajo**. Rebecca G. Nowak, on behalf of the IMPACT Study Group. Preferences for Anal Cancer Screening Among Older Sexual Minority Men in Nigeria: A Discrete Choice Experiment. Accepted for publication by *Archives for Sexual Behavior* [ASEB-D-26-00269R4] August 2026

### Submitted or In-Revision Peer-reviewed journal articles

1. Connor Volpi; John Chama; Ruxton Adebisi; Jumoke A. Aigoro; Yerima Jibrin Bawa; Kazeem E. Kolawole; Uchenna Ononaku; Naomi Ayuba; Ashley Shutt; Michelle B. Shin; Abayomi Aka; Stephen E. Goldstone; Patrick Dakum; Joel M. Palefsky; **Sylvia Adebajo**; Rebecca G. Nowak; Karin E. Tobin. Emotional Support Networks and Discussion of Anal Cancer among Sexual Minority Men in Nigeria: Insights from an Ego-Centric Analysis. Submitted to AIDS and Behavior Journal, November 2025.
2. Joseph Ojonugwa Shaibu, Fatimah Anwoju, James Ezenwa Onyemata, Ekele P. Ekele, David Omotola Ojo, Blessing Agada, Fehintola Ige, Franca Musa, Collins Paul, Sophia Osawe, Adam Abdullahi, Evaenzi Okpokoro, Oluwafemi Daudu, Isaac Olufadewa, Alash'le Abimiku, Ehimario Igumbor, **Sylvia Adebajo**, Dimie Ogoina and Rosemary Ajuma Audu. Molecular Detection of Mpox Virus in Clinical and Environmental Specimens from Suspected Cases in Nigeria, 2022–2024. Submitted to Scientific Reports Journal (August 2026).
- 3.

### Non-Peer-reviewed Journal Articles

**Lawson S**, Oleru U. Temporary Hearing Threshold Levels in an Iron and Steel Factory in Nigeria. Proceedings of the 9th International symposium in Epidemiology in Occupational Health. Centers for Disease Control and Prevention DHHS (niosh). 1992; 94(112):661-664.

### Abstracts and/or Proceedings

1. **Adebajo S**. Prevalence and correlates of anal warts and HIV among MSM attending a community-based clinic for key populations in Lagos, Nigeria. Poster Presentation, International AIDS Conference, Melbourne, Australia. July 20-25, 2014.
2. **Adebajo S**. "HIV prevalence and sexual behaviours among people with disabilities (PWD) in four states in Nigeria" Poster Presentation, International AIDS Conference. Vancouver, Canada. 19-22, July 2015.
3. Andrew Karlyn, Lung Vu, **Sylvia Adebajo**, Waimar Tun, Sandra Johnson, Meredith Sheehy, Jean Njab. Audio Computer Assisted Self Interview (ACASI) versus face-to-face interview methods in reporting HIV risk behaviours among men who have sex with men (MSM) in Nigeria. Abstract # MOAC0305 IAS 2011, 17-22 July 2011.
4. Andrew Karlyn, **Sylvia Adebajo**, Waimar Tun, Lolade Abiodun, Apera Iorwakwagh, Dennis Akpona, Evelyn Castle, Adam Thompson. Geo-mapping female drug users in Nigeria, an exploratory study of injecting and non-injecting users across four cities. 16th International Conference on AIDS & STIs in Africa 4-8 December 2011 Addis Ababa, Ethiopia <https://saafrica.org/new/wp-content/uploads/2020/02/ICASA-2011-Programme-Book.pdf>
5. **Sylvia Adebajo**, Waimar Tun, Andrew Karlyn, Lung Vu, Idogho Omokhudu, Adeyemi Azeez, Meredith Sheehy, Austine Adeyemo. HIV and STI Prevalence among Men who have sex with Men in 3 Major Cities in Nigeria. Oral Presentation. 16th International Conference on AIDS & STIs in Africa (ICASA); 4-8 December 2011 Addis Ababa, Ethiopia. [www.icasa2011addis.org](http://www.icasa2011addis.org)
6. Waimar Tun, **Sylvia Adebajo**, Lolade Abiodun, Andrew Karlyn, Lung Vu, Jennifer Anyanti, Wada Balami, Issa Kawu and Meredith Sheehy. Population-based estimates of prevalence of HIV, HBV and HCV and HIV-related risk behaviors among male injecting drug

- users in Lagos, Nigeria. IAS 2014, Melbourne, Australia. July 20-25, 2014
7. **Adebajo S**, Njab J, Eluwa G, Oginni A, Ukwuikwe F, Ahonsi B. Evaluating the Effects of Three HIV Testing and Counseling Strategies on Uptake of HTC among Key Populations. IAS 2013 Conference, Malaysia. 30 June – 3 July 2013 Kuala Lumpur, Malaysia.
  8. Suleiman I, Otibho O, Njab J, Sangowawa S, Oginni B, Eluwa G, **Adebajo S**, Ahonsi B, Kenshinro B, Kene T. Drug Use and Sexual Risk Behaviours among MSM in Kaduna Metropolis, North Central Nigeria. IAS 2014, Melbourne, Australia. July 20-25, 2014.
  9. Eluwa, G.I, Adebajo, S.I, Akpona, D.I, Anene, A.I, Apera . "Estimating the population of male sex Workers (MSW) in Nigeria using capture - recapture method" IAS 2014, Melbourne, Australia. July 20-25, 2014
  10. Adeyemo A, Oginni O, Eluwa G, Njab J, **Adebajo S**, Odumosu S, Sangowawa S, Houdek J. The Men's Health Network Nigeria (MHNN): Increasing the Uptake of HCT Services among MSM. AIDS 2012 conference in Washington DC.
  11. Adeyemo A., Oginni A., Obianwo O., Ahonsi B., **Adebajo S**. "Student's High Risk Behaviors: Evidence from the Men's Health Network, Nigeria HIV Prevention Program" (Abstract no.A-452-0262-16990)  
[http://www.popcouncil.org/uploads/pdfs/events/2012IAS\\_Adeyemo\\_MHN.pdf](http://www.popcouncil.org/uploads/pdfs/events/2012IAS_Adeyemo_MHN.pdf)
  12. G. Eluwa, S. Strathdee, S. **Adebajo**, S. Aiyenigba, W. Balami, A. Azeez, B. Ahonsi, L. Abiodun "A Profile on HIV and Intravenous Drug Users in Nigeria: should we be alarmed?" (Abstract no. A-452-0147-12542). IAS July 22-2012, Washington DC. 2012.  
<https://library.iasociety.org/Sessions.aspx?confID=2012>
  13. G. Eluwa, S. Strathdee, B. Ahonsi, W. Balami, I. Kawu, B. Aiyenigba, **S. Adebajo** HIV and Sexual Risk Behaviours Among Female Sex Workers in Nigeria. XIX International AIDS Conference (AIDS 2012) Washington, D.C., USA 22–27 July 2012.
  14. G. Eluwa, S. Strathdee, **S. Adebajo**, B. Aiyenigba, W. Balami, A. Azeez, B. Ahonsi, L. Abiodun. A Profile on HIV and Intravenous Drug Users in Nigeria: Should We Be Alarmed? XIX International AIDS Conference (AIDS 2012) Washington, D.C., USA 22–27 July 2012.
  15. **Adebajo S**, Eluwa G, Oginni A, Adeyemo A, Kawu I. Predictors of HCT Uptake Amongst MSM in Nigeria: Findings from the Integrated Biological and Behavioural Surveillance Survey (IBBSS). XIX International AIDS Conference (AIDS 2012) Washington, D.C., USA 22–27 July 2012.
  16. Onoriode Ezire, **Sylvia Adebajo**, Kayode Ogungbemi, Omokhodu Idogho, Bright Ekweremadu. An Assessment of Research Utilisation by Policy Makers and Programme Managers in Nigeria. Second Global Symposium on Health Systems Research (HSR) Beijing, China 31 October–3 November 2012.
  17. A. Karlyn, **S. Adebajo**, W. Tun, L. Abiodun, A. Iorwakwagh, D. Akpona, E. Castle, Thompson. Geo-mapping Female Drug Users in Nigeria, an Exploratory Study of Injecting and Non-injecting Users across Four Cities. Second Global Symposium on Health Systems Research (HSR) Beijing, China 31 October–3 November 2012.
  18. F. Ukwuije, G.I. Eluwa, **S.B. Adebajo**, A. Oginni, B. Ahonsi, j. Njab, S. Abdu-Aguye. Cost-Effectiveness of Three HIV Counselling and Testing Strategies among Male Most-at-Risk Populations in Nigeria. 7th IAS Conference on HIV Pathogenesis, Treatment and Prevention (IAS 2013). Kuala Lumpur, Malaysia 30 June–3 July 2013.
  19. G.I. Eluwa, **S.B. Adebajo**, I. Kawu, O. Obianwu, B. Ahonsi. Factors Associated With HIV Risk Perception among Men Who Have Sex with Men in Nigeria. 7th IAS Conference on

- HIV Pathogenesis, Treatment and Prevention (IAS 2013). Kuala Lumpur, Malaysia 30 June–3 July 2013.
20. A. Karlyn, **S. Adebajo**, G. Sunmola, S. Bamidele, O. Ezire, J. Anenih, A. Iorwakwagh, B. Ahonsi. Barriers to Getting Research into Policy and Practice (GRIPP) in Nigeria: A Rising Tide Lifts All. 7th IAS Conference on HIV Pathogenesis, Treatment and Prevention (IAS 2013). Kuala Lumpur, Malaysia 30 June–3 July 2013.
  21. A. Karlyn, G. Eluwa, L. Vu, **S. Adebajo**, W. Tun, D. Akpona, L. Abiodun, A. Iorwakwagh, E. Castle, A. Thompson, B. Ahonsi. HIV Risk amongst Female Injecting Drug Users (IDU) in Nigeria. 7th IAS Conference on HIV Pathogenesis, Treatment and Prevention (IAS 2013). Kuala Lumpur, Malaysia 30 June–3 July 2013.
  22. A. Adeyemo, O. Obianwu, G. Eluwa, **S. Adebajo**, S. Odumosu, S. Sangowawa, B. Ahonsi. HIV Prevalence and Risk Behaviours among Bisexuals in three Nigerian States. 7th IAS Conference on HIV Pathogenesis, Treatment and Prevention (IAS 2013). Kuala Lumpur, Malaysia 30 June–3 July 2013.
  23. **S.B. Adebajo**, J. Njab, G.I. Eluwa, A. Oginni, F. Ukwuije, B. Ahonsi. Evaluating the Effects of Three HIV Counselling and Testing Strategies on Male Most-at-Risk-Population. 7th IAS Conference on HIV Pathogenesis, Treatment and Prevention (IAS 2013). Kuala Lumpur, Malaysia 30 June–3 July 2013.
  24. **S. Adebajo**, G. Eluwa, L. Abiodun, B. Ahonsi. Alcohol Use and Sexual Risk Behaviours among Female Sex Workers in Nigeria. Harm Reduction International Conference 2013 Vilnius, Lithuania 9–12 June 2013.
  25. G. Eluwa, L. Abiodun, **S. Adebajo**, I. Kawu, B. Ahonsi. HIV Prevalence and Risk Behaviours Among Young Injecting Drug Users in Nigeria. Harm Reduction International Conference Vilnius, Lithuania 9–12 June 2013.
  26. L. Abiodun, **S. Adebajo**, G. Eluwa, J. Njab, S. Odumosu, O. Obianwu, B. Ahonsi, O. Amadi. People Who Inject Drugs and Injecting Risk Practices: A Need for Needle and Syringe Programs in Nigeria. 1st African Conference on Key Populations in the HIV Epidemic Dar es Salaam, Tanzania 19–21 August 2013.
  27. Oginni, Ayodeji, **Adebajo, Sylvia**, Ahonsi, Babatunde. Patterns of Transactional Sex and HIV Infection among MSM in Nigeria. 17th International Conference on AIDS and STIs in Africa (ICASA 2013) Cape Town, South Africa 7–11 December 2013.
  28. Francis Nwachukwu Ukwuije, George Eluwa, **Sylvia B. Adebajo**, Ayo Oginni, Babatunde Ahonsi, Jean Njab, Shittu Abdu-Aguye. Distribution of Cost and Determinants of Effectiveness in Provision of HIV Testing and Counselling for Male MARPs in Nigeria. 17th International Conference on AIDS and STIs in Africa (ICASA 2013) Cape Town, South Africa 7–11 December 2013.
  29. **S. Adebajo**, G. Eluwa, S. Adebayo, L. Abiodun, B. Ahonsi. HIV prevalence and risk behaviors among female injecting drug users in Nigeria: an emerging mega epidemic (Abstract no. A-452-0147-11036). 7th IAS Conference on HIV Pathogenesis, Treatment and Prevention (IAS 2013). Kuala Lumpur, Malaysia 30 June–3 July 2013.
  30. L. Abiodun, **S. Adebajo**, G. Eluwa, J. Njab, S. Odumosu, O. Obianwu, B. Ahonsi, O. Amadi. People who inject drugs and injecting risk practices: A need for needle syringe program in Nigeria (Oral Presentation). The 1st African Conference on Key Populations in the HIV Epidemic 2013: Dar Es Salaam, Tanzania
  31. Ibrahim Suleiman, Otibho Obianwu, Ayodeji Oginni, Jean Njab, **Sylvia Adebajo**, George

- Eluwa, Babatunde Ahonsi. Prevalence and correlates of HIV among men who have sex with men in Kaduna State (Abstract No. 2362557) (Poster Presentation). 17th ICASA: December 2013 Cape Town, South Africa.
32. ginni AB., **Adebajo SB.**, Ahonsi B. Patterns of Transactional Sex and HIV Infection among MSM in Nigeria (Abstract No. 2404489) (Oral Presentation) 17th ICASA: December 2013 Cape Town, South Africa.
  33. F.N. Ukwuije, G. Eluwa, **S.B. Adebajo**, A. Oginni, B. Ahonsi, J. Njab, S. Abdu-Aguye Distribution of Cost and Determinants of Effectiveness in Provision of HIV Testing and Counselling (HTC) Among Male MARPs in Nigeria (Abstract No. 2405687) (Poster Presentation) 17th ICASA: December 2013 Cape Town, South Africa.
  34. George I. Eluwa, **Sylvia Adebajo**, Evelyn Ngige, Emmanuel Abata, Babatunde Ahonsi. A 10- Year Follow-up of Sexual Risk Behaviour, HIV Knowledge and Risk Perception among Adolescents and Young People in Nigeria. 20th International AIDS Conference Melbourne, Australia 20–25 July 2014
  35. **S. Adebajo**, A. Oginni, F. Lesi, L. Roberts, R. Remis, D. Cole, L. Calzavara, D. Allman, T. Myers, B. Ahonsi, W. Tun. Prevalence and Risk Factors for Hepatitis B (HBV), Hepatitis C (HCV) and HIV Co-infections among MSM in Lagos, Ibadan, and Abuja, Nigeria. 20th International AIDS Conference Melbourne, Australia 20–25 July 2014
  36. George I. Eluwa, **Sylvia Adebajo**, Evelyn Ngige, Emmanuel Abata, Babatunde Ahonsi. Factors Associated with HIV Infections among Adolescents Aged 15–19 Years in Nigeria. 20th International AIDS Conference Melbourne, Australia 20–25 July 2014.
  37. Otibho Obianwu, Ayodeji Oginni, **Sylvia Adebajo**. Socio-demographic Factors Associated with Uptake of HIV Counselling and Testing (HCT) among Nigerian Youth. HIV Research for Prevention 2014: AIDS Vaccine, Microbicide and ARV-based Prevention Science (HIV R4P) Cape Town, South Africa. 28–31 October 2014.
  38. Elizabeth Shoyemi, Babatunde Ahonsi, **Sylvia Adebajo**, Olusegun Sangowawa Sexual Risk Perception and HIV Vulnerability: Experiences of Men Engaged in Transactional Sex with other Men in Urban Nigeria 1. 2nd African Same-Sex Sexualities and Gender Diversity (ASSSGD) Conference 17 – 20 March, 2014, Nairobi, Kenya.
  39. Ifekandu Chiedu Chike, Bala Abdullahi .D, Jean Njab, Segun Sangowawa and **Sylvia Adebajo** Thinking new media: The need to incorporate social networking into MSM-specific health intervention; lessons from MSM mapping in Abuja 2nd African Same-Sex Sexualities and Gender Diversity (ASSSGD) Conference 17 – 20 March, 2014, Nairobi, Kenya.
  40. Suleiman, O. Otibho, J. Njab, S. Sangowawa, A. Oginni , G. Eluwa, **S. Adebajo**, B. Ahonsi 1, B. Keshinro, T. Kene. Nigeria. Drug Use and Sexual Risk Behaviours Among Men Who Have Sex With Men In Kaduna Metropolis, North Central Nigeria (WRP-N) (presentation). AIDS 2014, 20th International AIDS Conference Melbourne, Australia July 20 – 25, 2014 HIV and sexual risk behaviours among female sex workers in Nigeria" (Abstract no. A-452- 0148-16044)
  41. G. Eluwa, S. Strathdee, B. Ahonsi, W. Balami, I. Kawu, B. Aiyenigba, **S. Adebajo** "Prevalence and Correlates of Stigma: Evidence from a Community Based HIV Prevention Program in Suburban Abuja, Nigeria" (abstract number A-452-0244-16854)
  42. O. Obianwu, O. Adeyemo, G. Eluwa, S. **Adebajo**, B. Ahonsi Predictors of HCT uptake among MSM in Nigeria: findings from the Integrated Biological and Behavioral

Surveillance Survey (IBBSS) (abstract number A-452-0236-18075)

43. **Adebajo S**, Eluwa G, Oginni A, Adeyemo A, Kawu I, Social and economic factors contributing to the HIV vulnerability of MSM in urban Nigeria: A qualitative study comparing Lagos and Kano (abstract number A-452-0260-12958)
44. Dirisu, W. Tun, A. Sekoni, L. Vu, E. Shoyemi, J. Njab, S. Ogunsola, **S. Adebajo** Experiences with use of oral HIV self-testing (HIVST) among men who have sex with men (MSM) and linkage to care: Translating evidence to programmatic strategies for HIVST scale-up in Nigeria. The 22nd International AIDS Conference (AIDS 2018) was held this year from 23– 27 July in Amsterdam.
45. George Eluwa, Lung Vu, Scott Geibel, Isa Iyortim, Abiye Kalaiwo, Osasuyi Dirisu, Ellen Weiss, **Sylvia B. Adebajo** Prospective Study on Impact of Differentiated Care On HIV Retention In Key Population. Conference on Retroviruses and Opportunistic Infections (CROI 2020) March 8-11, 2020 Boston, Massachusetts.  
<https://www.croiconference.org/abstract/prospective-study-on-impact-of-differentiated-care-on-hiv-retention-in-key-population/>
46. O. Adeyemi, R. Nowak, M. Marzinke, D. Morgan, N. Sam-Agudu, J. Craddock, M. Zhan, N. Ndembu, R. Adebisi, S. Baral, T. Crowell, **S. Adebajo**, M. Charurat. Correlates of Adherence to Daily Oral HIV Pre-Exposure Prophylaxis among men that have sex with men in Nigeria. AIDS 2022 Abstract presentation AIDS-2022-00512
47. Abdulwasiiu B. Tiamiyu, Fengming Hu, Afoke Kokogho, Manhattan E. Charurat, Charles Ekeh, Sylvia Adebajo, Elizabeth Shoyemi, Michael Iroezindu, Julie A. Ake, Stefan D. Baral, Rebecca G. Nowak, and Trevor A. Crowell, for the TRUST/RV368 Study Group. HIV-related discussions with sex partners by Nigerian transgender women and men who have sex with men. IAS Conference, Munich 2024 (accepted for in-person poster presentation).
48. Connor Volpi, John Chama, Megan Mansfield, Ruxton Adebisi, Andrew Mitchell, Jumoke Aigoro, Yerima Jibrin Bawa, Kazeem Kolawole, Uchenna Ononaku, Paul Jibrin, Oluwale Olaomi, Francis Agbo, Soren Bentzen, Stephen Goldstone, Patrick Dakum, Joel Palefsky, Cheryl Knott, **Sylvia Adebajo**, Rebecca Nowak. From Training to Sustainability: Enhancing Anal Cancer Prevention Efforts in Abuja, Nigeria. 2024, December. In 17th Annual Conference on the Science of Dissemination and Implementation. Academy Health.
49. Yerima Jibrin, John Chama, Ruxton Adebisi, Kazeem Kolawole, Ayuba J. Maigida, Ayuba Doroh, Uche Ononaku, A. Jumoke A. Aigoro, Johnathan Madukwe, Abayomi Aka, Paul G. Jibrin, Olaomi O. Oluwale, Søren M. Bentzen, Patrick Dakum, Cheryl L. Knott, Stephen Goldstone, Joel Palefsky, Sylvia Adebajo, Rebecca G. Nowak. Advancing Anal HSIL Detection through Anoscopy Training: Insights from an LMIC Setting. Presented at the International Papilloma Conference (IPVC2024) in Edinburgh in November 2024.
50. John Chama, Ruxton Adebisi, Yerima Jibrin Bawa, Paul Jibrin, Kazeem E. Kolawole, Jumoke A. Aigoro, Connor R. Volpi, Uchenna Ononaku, Abayomi Aka, Patrick Dakum, Joel M. Palefsky, Stephen E. Goldstone, Sylvia Adebajo, Rebecca G. Nowak on behalf of the IMPACT Study Group. High-grade squamous intraepithelial lesions (HSIL) treatment by electrocautery ablation in a low-middle income country by a newly certified physician. Presented at the IANS Scientific Meeting in London, UK in June 2025.
51. Connor R. Volpi, John Chama, Ruxton Adebisi, Jumoke A. Aigoro, Yerima Jibrin Bawa, Kazeem E. Kolawole, Uchenna Ononaku, Ashley Shutt, Abayomi Aka, Soren M. Bentzen, Stephen E. Goldstone, Patrick Dakum, Joel M. Palefsky, Sylvia Adebajo, Karin E. Tobin,

Rebecca G. Nowak on behalf of the IMPACT Study Group HPV and anal cancer awareness among SMM with HIV: The role of SMM-affirming clinics. Oral presentation at IANS Scientific Meeting, London, UK in June 2025.

52. E. Okpokoro, E.P. Ekele, R. Bello, O.S. Attah, A. Akigbogun, C.P. Obi, E. Kombu, O. Ayorinde, O. Nicholas, B. Abaye, A. Kolawole, A. Abdullahi, J. Onyemata, S. Adebajo, D. Tan, S. Mishra, J. Kwong, A. Abimiku, R. Audu. Uptake and adverse events following Mpox vaccination rollout in Nigeria. Poster presentation at the 13th IAS Conference on HIV Science, Kigali, Rwanda - 13 to 17 July 2025.
53. P Connor R. Volpi, John Chama, Ruxton Adebisi, Ayuba J. Maigida, Yerima Jibrin Bawa, Kazeem E. Kolawole, Uchenna Ononaku, Ayuba Doroh, Abayomi Aka, Francis Agbo, Ashley Shutt, Patrick Dakum, Joel M. Palefsky, Cheryl Knott, Stephen E. Goldstone, Sylvia Adebajo, Rebecca G. Nowak. References for Anal Cancer Screening among Older Sexual Minority Men in Nigeria: A Discrete Choice Experiment. Poster or Oral presentation at the 37th Annual Conference of the International Papillomavirus Society (IPVS 2025)
54. Rebecca G. Nowak, John Chama, Ruxton Adebisi, Yerima Jibrin Bawa, Etomike S. Obianyo, Izuchukwu B. Achusi, Johnathan Madukwe, Connor R. Volpi, Kazeem E. Kolawole, Uchenna Ononaku, Ayuba Doroh, Ayuba J. Maigida, Abayomi Aka, Ashley Shutt, Patrick Dakum, Cheryl Knott, Joel M. Palefsky, Sylvia Adebajo, Stephen E. Goldstone. Building Secondary Prevention for Anal Cancer Screening in Nigeria using “Train-the-Trainer” Model
55. Julia Brasileiro, Kathryn E. Muessig, Taylor Lascko, Nadia A. Sam-Agudu, Aimee Rochelle, Megan E. Mansfield, Akipu Ehoche, Elizabeth Shoyemi, Cassidy Claassen, Gift Trapence, Joshua Kimani, Ojore Godday Aghedo, Olawole Ayorinde, Kennedy Sambambi, Gift Ndalumbira, Richard Gichuki, **Sylvia Adebajo**, Lisa Hightow-Weidman, Man Charurat, Marie-Claude Lavoie. Adapting the HealthMpowerment (HMP) Mobile Application Using the ADAPT-ITT Model for HIV Prevention and Treatment Services Among Youth in Africa” Presented at the D&I Conference, DC 2026.

56.

#### Published Multimedia

1. **Adebajo S.** HIV/AIDS in Nigeria: Technical Report (Survey of Health and Laboratory Facilities) 1989-1999. Nigerian Institute of Medical Research; 1989.
2. **Adebajo S,** Egbewunmi E, Mafeni J, Moreland S, Murray N. Knowledge, Attitudes and Sexual Behavior among Nigerian Military concerning HIV/AIDS & STDs. The Futures Group International, Research Triangle Institute (RTI), The Center for Development and Population Activities (CEDPA). 2002
3. Andrew Karlyn, **Sylvia Adebajo**, Chukwuemeka Nwachukwu, Heather Darby,
4. Waimar Tun, and Scott Kellerman. The Men’s Health Network, Nigeria (MHNN): Social networking, social franchising, new technologies, and traditional prevention for high-risk men, including MSM. <https://www.popcouncil.org/research/mens-health-network-nigeria>
5. **Adebajo S.** Integrated Biological and Behavioral Surveillance Survey (IBBSS). Abuja, Nigeria; 2010.
6. **Adebajo S.** Addressing the HIV/AIDS Vulnerabilities and Stigma of Africa’s Youth by Population Council. 2012.
7. **Adebajo S.** Enhancing Nigeria’s Response to HIV and AIDS (ENR) Program. MARPs Sensitization: A Diversity Training Guide for Health Care Providers in Nigeria. Series 1: Working with Men who have Sex with Men (MSM). 2012.
8. **Adebajo S.** National Agency for the Control of AIDS (NACA): An Assessment of

Individual and Institutional Research Utilization by Policy-Makers and Programme Managers at State and National Levels in Nigeria. National Agency for the Control of AIDS (NACA); 2012.

9. **Adebajo S.** UNICEF and Population Council. Comprehensive Analyses of the Epidemiology and Response to HIV Infection among Adolescents and Young People in

Nigeria: A Study Report. 2012.

10. **Adebajo S.** The Experiences of Men Engaged in Transactional Sex with Other Men in Urban Nigeria – A Size Estimation and Quantitative Study. Nigeria.: Population Council; 2012.
11. **Adebajo S.** The National Reproductive Health Policy and Strategy to achieve quality Reproductive and Sexual Health for all Nigerians, Federal Ministry of Health. 2012.
12. FMOH and ENR Prevalence of Sexually Transmitted Infections among Men who have Sex with Men and Injecting Drug Users & Validation of Audio Computer-Assisted Self Interview (ACASI) Technique in Abuja, Lagos Nigeria – A Technical Report
13. UNICEF and Population Council. Comprehensive Analyses of the Epidemiology and Response to HIV Infection among Adolescents and Young People in Nigeria: A Study Report Addressing the HIV/AIDS Vulnerabilities and Stigma of Africa's Youth by Population Council.
14. FMOH Guidelines for Young Person's Participation in Research and Access to Sexual and Reproductive Health Services in Nigeria, 2014.
15. United Nations., NACA., MOH., NEPWHAN. From the Darkest of Days to a New Dawn: 35 Years of the Nigerian Response to HIV and AIDS, 2022.

## **Presentations**

1. Panelist at the International Research Center of Excellence (IRCE), Institute of Human Virology, Nigeria at 2<sup>nd</sup> Annual Scientific Symposium with a focus on “*Expanding Partnerships to Sickle Cell Disease and Cancer Research*” 14th & 15th August 2024, IHVN Campus, Abuja.
2. Panelist at the PAT3CH-IN Scientific Leadership Committee Meeting in Lagos, Nigeria May 4 - 7th 2026.

### **Explanation of duration of PhD program**

2008 - 2014 Took a break from completing my PhD thesis because of the role of a Program Director at the Population Council, Nigeria I assumed to set up an HIV Prevention, Care and Treatment Intervention for men who have sex with men in Nigeria. I returned to the University of Toronto in 2014 for thesis defense.