

Curriculum Vitae

John Olajide Olawepo

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EDUCATION

PhD Public Health University of Nevada Las Vegas (UNLV), USA	05/2020
MSc Public Health London School of Hygiene & Tropical Medicine, University of London, UK	11/2014
Bachelor of Medicine and Surgery (MBBS) University of Ilorin, Nigeria	02/2008

ACADEMIC EXPERIENCE

Assistant Clinical Professor, Northeastern University, Boston, MA	08/20 - Date
Temporary Teaching Faculty, University of Nevada Las Vegas (UNLV)	08/19 - 05/20
Graduate Research Assistant, University of Nevada Las Vegas (UNLV)	08/17 - 08/19

PROFESSIONAL EXPERIENCE

Research Manager, Caritas Nigeria	06/16 - 08/17
Program Lead (PMTCT), Caritas Nigeria	01/13 - 08/17
Clinical Services Specialist, Management Sciences for Health, Nigeria	09/11 - 12/12
Medical Officer, Daughters of Charity Clinic, Kubwa, Abuja, Nigeria	07/11 - 09/11
Medical Officer, Ahmadiyya Hospital, Kano, Nigeria	07/10 – 07/11
Volunteer Physician, Pro-Health International, Nigeria	08/09 – 07/10
Medical Intern, National Hospital Abuja, Nigeria	10/08 – 07/09

ACADEMIC AFFILIATIONS

Institute for Health Equity and Social Justice Research (IHESJR) Northeastern University	11/20 – Date
Affiliate Faculty, Africana Studies, College of Social Sciences and Humanities Northeastern University	11/20 – Date

COURSES TAUGHT

Northeastern University, Bouvé College of Health Sciences

- Global Perspectives on Discrimination and Health (PHTH 4120) Fall 2020
- Society, Behavior and Health (PHTH 6204) Fall 2020

Guest Lecture

- NU Start “INPR1500: Health Systems Resiliency” (Richard Wamai) Fall 2020

University of Nevada Las Vegas (UNLV), School of Public Health

- Global Health (PBH 330) Spring 2020
- Implementation Science for Global Health (EOH 791) Fall 2019

PEER REVIEWED JOURNAL PUBLICATIONS

1. Eboeime, E. A., **Olawepo, J. O.**, Banke-Thomas, A., & Ramaswamy, R. (2020). Evaluating the design and implementation fidelity of an adapted Plan-Do-Study-Act approach to improve health system performance in a Nigerian state. *Evaluation and Program Planning*. <https://doi.org/10.1016/j.evalprogplan.2020.101876>
2. Batra, K., Pharr, J., **Olawepo, J.O.**, & Cruz, P. (2020). Understanding the multidimensional trajectory of psycho-social maternal risk factors causing preterm birth: A systematic review. *Asian Journal of Psychiatry*. <https://doi.org/10.1016/j.ajp.2020.102436>
3. Eboeime, E.A., **Olawepo, J.O.**, Banke-Thomas, A., Abejirinde, I.O., & Abimbola, S. (2020). Appraising and addressing design and implementation failure in global health: A pragmatic framework. *Global Public Health*. doi: 10.1080/17441692.2020.1814379.
4. **Olawepo, J.O.**, Pharr, J.R., Cross, C.L., Kachen, A., Olakunde, B.O., & Sy, F.S. (2020). Changes in body mass index among people living with HIV who are new on highly active antiretroviral therapy: A systematic review and meta-analysis. *AIDS Care*, DOI: 10.1080/09540121.2020.1770181

5. Chen, L.-W. A., **Olawepo, J.O.**, Bonanno, F., Gebreselassie, A., & Zhang, M. (2020). Schoolchildren's exposure to PM_{2.5}: A student club-based air quality monitoring campaign using low-cost sensors. *Air Quality, Atmosphere & Health*, *13*, 543–551. <https://doi.org/10.1007/s11869-020-00815-9>.
6. **Olawepo, J.O.** & Chen, L.-W.A. (2019). Health benefits from upgrading public buses for cleaner air: A case study of Clark County, Nevada and the United States. *International Journal of Environmental Research and Public Health*, *16*(5), 720. <https://doi.org/10.3390/ijerph16050720>.
7. Olakunde, B.O., Adeyinka, D.A., **Olawepo, J.O.**, & Pharr, J.R. (2019). HIV testing among men in Nigeria: Comparative analysis between young people and adults. *AIDS Care*, *32*(2), 155-162. DOI: 10.1080/09540121.2019.1622642.
8. Olakunde, B.O., Adeyinka, D.A., **Olawepo, J.O.**, Pharr, J.R., Ozigbu, C., Wakdok, S., Oladele, T., & Ezeanolue, E.E. (2019). Towards the elimination of mother-to-child transmission of HIV in Nigeria: A health system perspective of the achievements and challenges. *International Health*, *11*(4), 240-249. doi: 10.1093/inthealth/ihz018.
9. Gbadamosi, S.O., Itanyi, I.U., Menson, W.N.A., **Olawepo, J.O.**, Bruno, T., Ogidi, A.G., Patel, D.V., Oko, J., Onoka, A.O., & Ezeanolue, E.E. (2019). Targeted HIV testing for male partners of HIV positive pregnant women in a high prevalence setting in Nigeria. *PLoS ONE*, *14*(1): e0211022. <https://doi.org/10.1371/journal.pone.0211022>.
10. Olakunde, B.O., Adeyinka, D.A., Ozigbu, C.E., Ogundipe, T, Menson, W.N.A, **Olawepo, J.O.**, Olakunde, O.A., & Ezeanolue, E.E. (2019). Revisiting aid dependency for HIV programs in Sub-Saharan Africa. *Public Health*, *170*, 57-60. doi: 10.1016/j.puhe.2019.02.016
11. **Olawepo, J.O.**, Pharr, J.R., & Kachen, A. (2018). The use of social marketing campaigns to increase HIV testing: A systematic review. *AIDS Care*, *31*(2), 153-162. doi: 10.1080/09540121.2018.1533631.
12. Menson, W.N.A., **Olawepo, J.O.**, Bruno, T., Gbadamosi, S.O., Nalda, N.F., Anyebe, V., Ogidi, A., Onoka, C., Oko, J.O., & Ezeanolue, E.E. (2018). Reliability of self-reported mobile phone ownership in rural north-central Nigeria: Cross-sectional study. *JMIR Mhealth Uhealth*, *6*(3):e50. <https://doi.org/10.2196/mhealth.8760>.

13. Gbadamosi, S.O., Eze, C., **Olawepo, J.O.**, Iwelunmor, J., Sarpong, D.F., Ogidi, A.G., Patel, D., Oko, J.O., Onoka, C., & Ezeanolue, E.E. (2018). A patient-held smartcard with a unique identifier and mHealth platform to improve the availability of prenatal test results in rural Nigeria: Demonstration study. *Journal of Medical Internet Research*, 20(1), e18. <https://doi.org/10.2196/jmir.8716>.
14. Ezeanolue, E.E., Gbadamosi, S.O., **Olawepo, J.O.**, Iwelunmor, J., Sarpong, D., Eze, C., Ogidi, A., Patel, D., & Onoka, C. (2017). An mHealth framework to improve birth outcomes in Benue State, Nigeria: A study protocol. *JMIR Research Protocols*, 6(5):e100. <https://doi.org/10.2196/resprot.7743>.
15. Ihekuna, D., Rosenburg, N., Menson, W.N-A, Gbadamosi, S.O., **Olawepo, J.O.**, Chike-Okoli, A., Cross, C., Onoka, C., & Ezeanolue, E.E. (2017). Male partner involvement on initiation and sustainment of exclusive breastfeeding among HIV-infected post-partum women: Study protocol for a randomized controlled trial. *Maternal and Child Nutrition*, 14(2): e12545. doi:10.1111/mcn.12545.

Manuscripts in Review

1. **Olawepo, J.O.**, Pharr, J.R., Kabir, R., & Olutola, A. (2020). Healthcare providers' perceptions about overweight and obesity among people living with human immunodeficiency virus in Nigeria. Manuscript under review.
2. **Olawepo, J.O.**, Pharr, J.R., Cross, C.L., Olakunde, B.O., Aniekwe, C., Niyang, M., Kabir, R., & Olutola, A. (2020). Changes in body mass index among antiretroviral therapy naïve people living with HIV in Nigeria. Manuscript under review.
3. Abayomi, A., Balogun, M., Bankole, M., Banke-Thomas, A., Mutiu, B., **Olawepo, J.O.**, Senjobi, M., Odukoya, O., Aladetuyi, L., Ejekam, C., Folarin, A., Emmanuel, M., Amodu, F., Ologun, A., Olusanya, A., Bakare, M., Alabi, A., Abdus-Salam, I., Erinosh, E., Bowale, A., Omilabu, S., Saka, B., Osibogun, A., Wright, O., Idris, J., & Ogunsola, F. (2021). Emergency preparedness and response plan in Lagos, Nigeria post the 2014 Ebola outbreak in preparation for the next outbreak: A critical review. Manuscript under review.

Other Publications

1. Charleston Medical District pedestrian upgrades: Health impact assessment report. Las Vegas, Nevada (2019).

PRESENTATIONS

A. INVITED PRESENTATIONS

1. **Olawepo, J.O.** (2019). Sixth Annual Inspiration, Innovation, and Impact: A celebration of graduate student research. University Nevada Las Vegas (UNLV). Student speaker. February 22, 2019. https://www.unlv.edu/sites/default/files/page_files/27/GradCollege-Spring2019EventProgram.pdf
2. **Olawepo, J.O.** (2017). Congregational-based approach to PMTCT. Paper presented at Caritas Internationalis and UNAIDS regional consultation meeting on strengthening engagement of faith-based organizations on early infant diagnosis (EID) and treatment for HIV-positive children. Abuja, Nigeria.
3. **Olawepo, J.O.** (2016). Men's Club: Impact of male partner involvement on initiation and sustainment of exclusive breastfeeding among HIV-infected postpartum women. Oral abstract presented at the Nigeria Implementation Science Alliance (NISA) Conference, Abuja Nigeria.
4. **Olawepo, J.O.** (2014). Evaluation of repeat testing by known HIV-positive clients on overall HIV testing rates in PMTCT outreach settings in north-central Nigeria. Oral abstract presented at the AMREF Health Africa International Conference, Nairobi Kenya.

B. CONFERENCE ABSTRACTS

1. **Olawepo, J.O., & Chen, L.-W.A.** (2019). Transit buses, cleaner fuels, and health impact: A case study of a bus transition program in the United States. Poster presentation at Nevada Public Health Association (NPHA) Annual Conference, Las Vegas, USA.
2. **Olawepo, J.O., Pharr, J.R., & Kachen, A.** (2018). The use of social marketing campaigns to increase HIV testing: A systematic review. Poster presentation at APHA Annual Meeting & Expo, San Diego, USA.

3. Agur, L., Gbadamosi, S.O., Menson, W.N.A., **Olawepo, J.O.**, Bruno, T., Mgbeahuruike, F., Ogidi, A.G., Uparegh, I., Oko, J., Onoka, C., & Ezeanolue, E.E. (2018). Co-infection of HIV and hepatitis B virus among pregnant women and their male partners: Results from a community-based HIV testing services program. Poster presentation at American Public Health Association (APHA) Annual Meeting & Expo, San Diego, USA.
4. Gbadamosi, S.O., Olayiwola, O., Menson, W.N.A., **Olawepo, J.O.**, Bruno, T., Balogun, K., Slinkard, S.A., Oko, J., & Ezeanolue, E.E. (2018). Uptake and factors associated with contraceptive use among HIV-infected women in North-Central Nigeria. Poster presentation at APHA Annual Meeting & Expo, San Diego, USA.
5. Stanis-Ezeobi, W., Bruno, T., **Olawepo, J.O.**, Mgbeahuruike, F., Patel, D., Jaiswal, V., Ogidi, A.G., Oko, J.O., Onoka, C., & Ezeanolue, E.E. (2018). An integrated approach to screening for HIV and sickle cell genotype in a community-based setting: Feasibility and outcomes. Consortium of Universities for Global Health (CUGH) 9th Annual Global Health Conference, New York, USA.
6. Gbadamosi, S.O., **Olawepo, J.O.**, Mgbeahuruike, F., Patel, D., Oko, J.O, Onoka, C., & Ezeanolue, E.E. (2018). Targeted HIV testing of male partners of HIV-infected women: Findings from the Baby Shower program. Consortium of Universities for Global Health (CUGH) 9th Annual Global Health Conference, New York, USA.
7. **Olawepo, J.O.**, Olakunde, B., & Cross, C.L. (2018). Towards a proper understanding of P-values: A review. Poster presentation at Nevada Public Health Association (NPHA) Annual Conference, Las Vegas, USA.
8. Jadhav, R., Izuora, K., Itanyi, I., **Olawepo, J.O.**, Gbadamosi, S.O., Menson, W., Bruno, T., Patel, D., Pharr, J., Oko, J., Onoka, C., & Ezeanolue, E.E. (2017). Congregation-based hypertension screening among pregnant women and their male partners in Nigeria. Poster presentation at American Public Health Association (APHA) Annual Meeting & Expo, Atlanta, USA.
9. Bruno, T., Ossip, D., Itanyi, I., Gbadamosi, S.O., **Olawepo, J.O.**, Ogidi, A.G., Oko, J., McIntosh, S., Jadhav, R., Pharr, J., Izuora, K., Dozier, A.M., Onoka, C., & Ezeanolue, E.E. (2017). Predictors of

second- and third hand tobacco exposure among pregnant women and children in a rural community in Nigeria. Poster presentation at APHA Annual Meeting & Expo, Atlanta, USA.

10. Gbadamosi, S.O., Eze, C., Bruno, T., **Olawepo, J.O.**, Patel, D., Jadhav, R., Menson, W., Iwelunmor, J., Sarpong, D., Oko, J., Onoka, C., & Ezeanolue, E.E. (2017). Feasibility and acceptability of delivering prenatal test results at the point of delivery through a non-internet dependent mobile health platform. Poster presented at International AIDS Society (IAS) Conference, Paris, France.
11. Alhassan, F. & **Olawepo, J.O.** (2014). Impact of three key messages in water, sanitation, and hygiene (WASH) interventions in Delta State, Nigeria. Abstract presented at the AMREF Health Africa International Conference, Nairobi, Kenya.

TRAININGS AND CERTIFICATIONS

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|--------------------|---|
| 2018 - 2019 | Graduate College Research Certification
University of Nevada Las Vegas |
| 2018 - 2019 | Graduate College Communication Certification
University of Nevada Las Vegas |
| Feb. 2016 | Grantsmanship Training Program
Grantsmanship Center, USA |
| Nov. 2015 | Certificate in Advanced Clinical HIV Management
Wits Reproductive Health and HIV Institute, Johannesburg, South Africa |
| Aug. 2015 | Dale Carnegie Leadership Training for Managers
Dale Carnegie Training |
| Nov. 2014 | Project Management for Development Professionals-Training of Trainers
APM Group |

AWARDS AND HONORS

- 2020 Outstanding Graduate Student Award, University of Nevada Las Vegas (UNLV).
- 2020 Graduate College Medallion Recipient, University of Nevada Las Vegas (UNLV).
- 2020 Outstanding Graduate Student Award, School of Public Health, UNLV.
- 2020 Outstanding Dissertation Award, School of Public Health, UNLV.
- 2020 Graduate and Professional Student Association (GPSA) Merit Award, UNLV
- 2019 President's UNLV Foundation Graduate Research Fellowship, UNLV
- 2019 Summer Doctoral Research Fellowship, UNLV
- 2019 Chino Dissertation Award, School of Public Health, UNLV
- 2018 Summer Doctoral Research Fellowship, UNLV
- 2018 Book Scholarship, Graduate and Professional Student Association, UNLV

EXTERNAL FUNDING

Ezeanolue, E.E. (PI), Onoka, C (MPI) 2017

Grant: Technology for Health Records to Improve and Enhance care (THRIVE)

Funding Agency: National Institutes of Health [1 R01 NR017587-01] – Scored, not funded

Role: Grant writing team member

Oko, J. (PI) 2016

Grant: Global Action towards HIV Epidemic Control in Subnational units in Nigeria (4GATES)

Funding Agency: Centre for Disease Control and Prevention [CDC-RFA-GH17-1753] – Funded

Role: Team member and Program Lead for Prevention-of-Mother-to-Child-Transmission of HIV.

Ezeanolue, E.E. (PI), Onoka, C (MPI) 2016 - 2017

Grant: Intervention for Sustained Testing and Retention (iSTAR) Among HIV infected Patients

Funding Agency: National Institutes of Health [1 R01 NR017587-01] - Funded

Role: Research Manager

MEMBERSHIP

- 2018 - Date American Public Health Association (APHA)
- 2018 - Date Delta Omega (Public Health Honor Society), Delta Theta Chapter, UNLV
- 2017 - Date International AIDS Society (IAS)
- 2017- Date Consortium of Universities in Global Health (CUGH).

CONTRIBUTIONS TO THE PROFESSION

Ad hoc Journal Reviewer - AIDS Education and Prevention: An Interdisciplinary Journal