#### **CURRICULUM VITAE**

John E. Ehiri, PhD, MPH, MSc (Econ.)

Department of Health Promotion Sciences Mel and Enid Zuckerman College of Public Health University of Arizona` 1295 N. Martin Avenue, Suite A256 Tucson, Arizona 85724, USA

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## **EDUCATION**

University of Glasgow, Scotland **Ph.D. (Public Health - Evaluation), July 1997**(Major: Public Health/Program Evaluation)

University of Wales, Swansea

M.Sc. (Economics) Health Policy & Planning, September 1994

(Major: Health Systems Administration/Health Economics)

University of Glasgow, Scotland

MPH (Health Behavior/Health Promotion), December 1992

(Major: Health Behavior/Health Promotion)

# CONTINUING PROFESSIONAL DEVELOPMENT

- 2011: Quality Management in Online Instructional Design: Applying the QM Rubric in Online Education. University of Arizona Outreach College.
- 2000: Training in systematic review methodology. St. Georges Hospital Medical School, England/Cochrane Infectious Diseases Review Group, Liverpool, England.
- 2002: Certified Online Instructor, Walden Institute for Learning and Leadership, Bonita Springs, Florida.
- 1999: Postgraduate Certificate in Teaching/Learning in Higher Education, University of Liverpool, England, UK (Completed all coursework).

# **EMPLOYMENT**

July 1-Dec. 31 2014

 Acting Associate Dean for Academic Affairs, Mel and Enid Zuckerman College of Public Health, University of Arizona, Tucson

#### July 2009-Date

- Tenured Professor of Public Health & Head, Department of Health Promotion Sciences, Mel and Enid Zuckerman College of Public Health, University of Arizona, Tucson, Arizona
- Director, On-line Training, Global Health Institute, Mel and Enid Zuckerman College of Public Health, University of Arizona, Tucson, Arizona

 Adjunct Professor, Department of Health Behavior, School of Public Health, University of Alabama at Birmingham (UAB), USA

#### 2005-2009

 Tenured Associate Professor, Department of Maternal & Child Health, School of Public Health, University of Alabama at Birmingham (UAB), USA

#### 2002-2005

 Assistant Professor, Departments of Epidemiology and Maternal & Child Health, School of Public Health, University of Alabama at Birmingham (UAB), USA.

#### 1999-2002

Lecturer in International Health, Liverpool School of Tropical Medicine, Liverpool, England, UK.

#### 1999-2002

 Director of Studies, Master of Community Health (MComm.H) Program, Division of International Health, Liverpool School of Tropical Medicine, Liverpool, England, UK.

#### 1997-1998

 Postdoctoral Research Fellow, Department of Health & Continuing Professional Studies, De Montfort University, Leicester, England, UK.

#### 1995-1996

Database Specialist (Voluntary), Oxfam International, Glasgow Office, Scotland, UK.

#### 1991-1992

• Public Health Intern, Health Department, Glasgow City Council, Scotland, UK.

#### 1987-1991

• Lecturer in Public Health, Department of Community Health, School of Health Technology, Aba, Nigeria - affiliated with the Imo State Ministry of Health, Owerri.

#### 1987-1991

 Manager, Primary Health Care Development and Implementation Program, Ukwa/Obehe Model Primary Health Care Program, Ministry of Health, Owerri, Imo State/School of Health Technology, Aba, Nigeria.

### **HONORS & AWARDS**

#### 2016

 US Fulbright Scholar, College of Medicine, Department of Community Health and Primary Care, University of Lagos, Nigeria. January to October 2017.

#### 2015

• Recipient, Award for Excellence in Teaching, Mel and Enid Zuckerman College of Public Health, University of Arizona, Tucson, USA.

#### 2008

- Inducted into Phi Beta Delta Honor Society for International Scholars.
- Inducted into the Delta Omega National Public Health Honor Society.

#### 2006

Recipient, President's Award for Excellence in Teaching, UAB School of Public Health.

#### 2005

Finalist, President's Award for Excellence in Teaching, UAB School of Public Health.

 Recipient, Center Prize for Pass at the Commendation Level, Center for Development Studies, University of Wales, Swansea, UK.

#### 1992

 Recipient, MP Shah Prize in Public Health for Best International Student. MPH Program, Faculty of Medicine, University of Glasgow, Scotland, UK.

#### 1993-1997

 Recipient, Overseas Research Scholar Award (Competitive scholarship for the degree of PhD in Public Health). Joint award by the University of Glasgow and the Committee of Principals and Vice Chancellors of UK Universities, London, England.

#### 1992-1993

Recipient, Rotary Foundation Ambassadorial Scholarship for International Understanding.
 Rotary Foundation of the Rotary International. Competitive Scholarship for the degree of M.Sc. (Economics) in Health Policy & Planning. University of Wales, Swansea, UK.

#### 1991

 DfID-University of Glasgow Shared Scholarship. Competitive Scholarship for the degree of MPH. The University of Glasgow and UK Department for International Development (DfID), London, England.

#### 1987

 Chief Medical Director's Prize for Best All Round Student, University College Hospital, University of Ibadan, Nigeria.

#### 1987

• Federal Director of Health Services' Prize for Best Student in Public Health Science, University College Hospital, University of Ibadan, Nigeria.

# PUBLICATIONS BOOKS

- 1. **Ehiri, J.E.** (Ed.) (2017). Essentials of project planning and evaluation in global health. London: England: Elsevier. (forthcoming).
- 2. Watson, R.R., Tabor, J.A., **Ehiri, J.E.** & Preedy, V.R. (2015). <u>Handbook of public health in natural disasters</u>. Elsevier, 650 pages. ISBN: 978-90-8686-257-3.
- 3. **Ehiri, J.E.** (Ed.). (2009). <u>Maternal and child health: Global challenges, programs and policies</u>. Springer, New York. XXXI, 582 pages. ISBN 978-0-387-89245-0.

# **BOOK CHAPTERS**

- 1. **Ehiri, J.E.** (2009). An agenda for child health policy in developing countries. In: Ehiri, J.E. (Ed). <u>Maternal and child health: global challenges, programs and policies</u>. Springer, New York.
- 2. Windle, S., Kamanu, C., Anyanwu E. & **Ehiri, J.E.** (2009). Harmful traditional practice: the global burden of female genital mutilation. In: Ehiri, J.E. (Ed). (2009). <u>Maternal and child health: global challenges, programs and policies</u>. Springer, New York.
- 3. Tita A. & **Ehiri J.** (2009). Evidence-based maternal and child health. In: Ehiri, J.E. (Ed). (2009). Maternal and child health: global challenges, programs and policies. Springer, New York.

- 4. Child I.G. & **Ehiri, J.E.** (2009). Maternal and child health in the Organization for Economic Cooperation and Development (OECD) countries. In: Ehiri, J.E. (Ed). (2009). <u>Maternal and child health: global challenges, programs and policies</u>. Springer, New York.
- 5. Meremikwu, M.M., **Ehiri, J.E**. & Ezedinachi, E. (2009). The global burden of malaria among women and children. In: Ehiri, J.E. (Ed). (2009). <u>Maternal and child health: global challenges</u>, <u>programs and policies</u>. Springer, New York.
- 6. Meremikwu, M.M. & Ehiri, J.E. (2009). Integrated management of childhood illness. In: Ehiri, J.E. (Ed). (2009). <u>Maternal and child health: global challenges, programs and policies</u>. Springer, New York.
- 7. Pickett, W., Nichol, M. & **Ehiri, J.E.** (2009). Unintentional injuries in children. In: Ehiri, J.E. (Ed). (2009). <u>Maternal and child health: global challenges, programs and policies</u>. Springer, New York.
- 8. Telfair, J., **Ehiri, J.E.**, Loosier, P.S., Baskin, M.L. (2009). Adolescents with sickle cell disease and transition to adult care. In: <u>Adolescence and chronic illness: a public health concern</u>. Omar HA, Graydanus, DE, Patel, DR & Merrick J. Nova Science Publishers, Inc., New York.
- 9. Gansan, J., Gqaleni, N. & **Ehiri, J.** (2002). Indoor air quality legislation in South Africa. In: <a href="Indoor Air 2002">Indoor Air 2002</a>: Proceedings of the 9th Conference on Indoor Air Quality and Climate, Levin, H., Ed., Indoor Air 2002, Santa Cruz, USA, ISBN 0-9721832-0-5, Vol. 3, pp 655-660
- Gansan, J., Gqaleni, N. & Ehiri, J. (2005). Ventilation efficiency, dampness and moldiness in Durban dwellings. In: <u>Bioaerosols, Fungi and Bacteria, Mycotoxins and human Health</u>. E. Johanning (Ed). Fungal Research Group Foundation, Inc., Albany, New York, USA. ISBN 0-9709915-1-7, pp. 414-421.
- 11. **Ehiri, J.E.** & Anyanwu, E. (2004). The role of international agencies in health policy and practice in less developed countries. In: <u>Textbook of Tropical Surgery</u>. Kamel, R. & Lumley, J. (Eds.). London: Westminster Publishing Ltd. Pp.85-88.
- 12. Azubuike, M.C. & **Ehiri, J.E.** (1999). Public health practice: Action on low immunization uptake. In: <u>Health in the Commonwealth</u>. The Commonwealth Secretariat, London (Ed.), London: Kensington Publications.

# PEER-REVIEWED JOURNAL ARTICLES

# **PUBLISHED/IN PRESS**

- 13. Valencia, C.I., Asaolu, I., **Ehiri, J.** & Rosales C. (2017). Structural barriers in access to medical marijuana in the U.S.: A systematic review protocol. <u>BMC Systematic Reviews</u> (In press).
- 14. Iwelunmor, J., Blackstone, S., Nwaozuru, U., Conserve, D., Iwelunmor, P., **Ehiri, J.E.** (2017). Sexual and reproductive health priorities of adolescent girls in Lagos, Nigeria: findings from free-listing interviews. <u>Int J Adolesc Med Health</u>. 2017 May 17. pii: /j/ijamh.ahead-of-print/ijamh-2016-0105/ijamh-2016-0105.xml. doi: 10.1515/ijamh-2016-0105. PMID: 28525320.

- 15. Gunn, J., **Ehiri, J.,** Jacobs, E., Ernst, K., Pettygrove, S., Osuji, A., Ogidi, A., Obiefune, M., Musei, N., Ezeanolue, C., Ezeanolue, E. (2017). Prevalence of caesarean sections in Enugu, Southeast Nigeria: Analysis of data from the Baby Shower Trial. <u>PLoS One.</u> Mar 29;12(3):e0174369. doi: 10.1371/journal.pone.0174369. eCollection.
- 16. Ehiri, J., Iwelunmor, J., Iheanacho, T., Blackstone, S., Obiefune, M., Ogidi, A., Nnadi, D., Ahunanya, F., Ogbonna, N., Hunt, A., Patel, D., Ezeanolue, E. (2017). Using a cultural framework to understand factors influencing HIV testing in Nigeria. <u>International Quarterly of Community Health Education</u>, 272684X16685258. doi: 10.1177/0272684X16685258, e-publication ahead of print. <a href="https://www.ncbi.nlm.nih.gov/pubmed/28030987">https://www.ncbi.nlm.nih.gov/pubmed/28030987</a>
- 17. Asaolu, I.O., Okafor, C.T., Ehiri, J.C., Dreifuss, H.M. & Ehiri, J. (2017). Association between measures of women's empowerment and use of modern contraceptives: an analysis of Nigeria's Demographic and Health Surveys. <u>Front. Public Health</u>, 4:293. doi: 10.3389/fpubh.2016.002933. <a href="http://journal.frontiersin.org/article/10.3389/fpubh.2016.00293/abstract">http://journal.frontiersin.org/article/10.3389/fpubh.2016.00293/abstract</a>
- 18. Ernst, K.C., Erly, S., Adusei, C., Bell, M., Kessie, D., Biritwum-Nyarko, A. & **Ehiri, J**. (2017). Reported bednet ownership and use among social contacts is associated with uptake of bednets for malaria prevention in pregnant women in Ghana. Malar J., 4;16(1):13. doi: 10.1186/s12936-016-1660-4. PMID: 28049471.

- 19. Ezeanolue, EE, Obiefune, MC, Yang, W., Ezeanolue, CO, Osuji, A., Ogidi, A.G., Hunt, AT., Patel, D., Pharr, J., Ogedegbe, G., **Ehiri, J.E.** (2016). What do you need to get male partners of pregnant women tested for HIV in resource limited settings? The Baby Shower Cluster Randomized Trial. <u>AIDS Behav.</u> PMID: 27933462. DOI: 10.1007/s10461-016-1626-0.
- 20. Chen, W., Li, Y., Yang, H., **Ehiri, J.**, Chen, Z. Liu, Y., Wang, M. Liu, S., Li, Y. & Tang, H. (2016). Is tuberculosis health education reaching the public in China? A cross-sectional survey in Guizhou Province. <u>BMJ Open</u>, Sep 26;6(9):e013534. doi: 10.1136/bmjopen-2016-013534. PMID: 27670524.
- 21. Teufel-Shone, N, Tippens, J., McCrary, H. **Ehiri, J.** & Sanderson, P. (2016). Resilience in American Indian and Alaska Native public health: An underexplored framework. American Journal of Health Promotion. <u>Am J Health Promot</u>. Aug 29. pii: 0890117116664708. PMID: 27577566.
- 22. Asaolu, I.O., Gunn, J.K., Center, K.E., Koss, M.P., Iwelunmor, J.I., **Ehiri, J.E.** (2016). Predictors of HIV Testing among Youth in Sub-Saharan Africa: A cross-sectional study. <u>PLoS</u> One, Oct 5;11(10):e0164052. doi: 10.1371/journal.pone.0164052. PMID: 27706252.
- 23. Osuchukwu O., Nuñez M., Packard S, **Ehiri J**, Rosales C, Hawkins E., Aviles J., Gonzalez-Salazar F. & Oren E. (2016). Acceptability of latent tuberculosis infection screening among migrant farmworkers in Arizona. <u>International Migration</u> (In press).
- 24. Pharr, J.R., Obiefune, M.C., Ezeanolue, C.O., Osuji, A., Ogidi, A.G., Gbadamosi, S., Patel, D., Iwelunmor, J., Yang, W., Ogedegbe, G., **Ehiri, J.E.**, Sam-Agudu, N.A. & Ezeanolue, E.E. (2016). Linkage to care, early infant diagnosis, and perinatal transmission among infants born to HIV-infected Nigerian mothers: Evidence from the Healthy Beginning Initiative. <u>J Acquir Immune Defic Syndr</u>; 72:S154–S160.

- 25. Center, K.E., Gunn, J.K.L, Asaolu, I.O., Gibson, S.J. & **Ehiri, J.E.** (2016). Contraceptive use and uptake of HIV-testing among sub-Saharan African women. <u>PLOS One</u>; 11(4):e0154213. doi: 10.1371/journal.pone.0154213. eCollection 2016.
- 26. Gunn, J.K., Rosales, C.B., Center, K.E., Nuñez, A.V., Gibson, S.J., Christ, C. & **Ehiri JE.** (2016). Prenatal exposure to cannabis and maternal and child health outcomes: A systematic review and meta-analysis. <u>BMJ Open</u> 6:e009986. doi:10.1136/bmjopen-2015-009986.
- 27. Gunn, J.K.L., Asaolu, I.O., Center, K.E., Gibson, S.J., Wightman, P., Ezeanolue, E.E., **Ehiri, J.E.** (2016). Antenatal care and uptake of HIV testing among pregnant women in sub-Saharan Africa: A cross-sectional study. <u>Journal of the International AIDS Society</u>, 19(1):20605. doi: 10.7448/IAS.19.1.20605. eCollection 2016. PMID: 26787516 19:20605.
- 28. Ying L., Zhang, H., **Ehiri, J.**, Yang, H., Tang, S. (2016). Impact of community-based DOT on tuberculosis treatment outcomes: a systematic review and meta-analysis. <u>PLoS One</u>, Feb 5;11(2):e0147744. doi: 10.1371/journal.pone.0147744. eCollection 2016.
- 29. Oringanje, C., Meremikwu, M.M., Eko, H., Esu, E., Meremikwu, A. & **Ehiri, J.E.** (2016). Interventions for preventing unintended pregnancies among adolescents. <u>Cochrane Database Syst Rev</u>. Feb 3;2:CD005215. [Epub ahead of print] Review. PMID: 26839116.

- 30. Ezeanolue E., Obiefune, M.C., Ezeanolue, C.O., Ehiri, J.E., Osuji, A., Ogidi, A.G., Hunt, A.T., Patel, D., Yang, W., Pharr, J., Ogedegbe, G. (2015). Effect of a congregation-based intervention on uptake of HIV testing and linkage to care in pregnant women in Nigeria (Baby Shower): a cluster randomised trial. <u>Lancet Global Health</u>, 3(11):e692-700. doi: 10.1016/S2214-109X(15)00195-3. PMID: 26475016.
- 31. Havelaar AH, Kirk MD, Torgerson PR, Gibb HJ, Hald T, Lake RJ, Praet N, Bellinger DC, de Silva NR, Gargouri N, Speybroeck N, Cawthorne A, Mathers C, Stein C, Angulo FJ, Devleesschauwer B; World Health Organization Foodborne Disease Burden Epidemiology Reference Group. (2015). World Health Organization Global Estimates and Regional Comparisons of the Burden of Foodborne Disease in 2010. PLoS Med. 2015 Dec 3;12(12):e1001923. doi: 10.1371/journal.pmed.1001923. eCollection 2015 Dec. PMID: 26633896.
- 32. Gunn, J.K.L, **Ehiri, J.E.,** Jacobs, E.T., Ernst, K.C., Pettygrove, S. Kohler, L.N., Haenchen, S.D., Obiefune, M.C., Ezeanolue, C.O., Ogidi, A.G., Ezeanolue, E.E. (2015). Population-based prevalence of malaria among pregnant women in Enugu State, Nigeria: the Healthy Beginning Initiative. <u>Malaria Journal</u>, 14:438 doi:10.1186/s12936-015-0975-x. PMID: 26542777; PMCID: PMC4635587.
- 33. Ezeanolue, E.E., Iwelunmor, J. Asaolu, I., Obiefune, M.C., Ezeanolue, C.O., Osuji, A., Ogidi, A.G., Hunt, A.T., Patel, D., Yang, W. & **Ehiri, J.E.** (2015). Impact of male partner's awareness and support for contraceptives on female intent to use contraceptives in southeast Nigeria. <a href="mailto:BMC Public Health">BMC Public Health</a>. Sep 10;15(1):879. doi: 10.1186/s12889-015-2216-1.
- 34. Lake, R., Devleesschauwer, B. Nasinyama, G., Havelaar, AH, Kuchenmüller, T., Haagsma, J. Jensen, H., Jessani, N., Maertens C., de Noordhout, Angulo, FJ, **Ehiri, J.,** Molla, L., Friday, A., Aungkulanon, S., Kumagai, Y. & Speybroek, N. (2015). National studies as a component of the World Health Organization initiative to estimate the global and regional burden of foodborne disease. <u>PLoS One</u>, Dec 3;10(12):e0140319. doi: 10.1371/journal.pone.0140319. eCollection. [PMID: 26633010].

- 35. Daigle, G.T., Jolly, P.E., Chamot, E.A.M., **Ehiri, J.**, Zhang, K., Khan, E. & Sou, S., (2015). System level factors as predictors of adherence to clinical appointment schedules in antiretroviral therapy in Cambodia. <u>AIDS Care</u> 27(7):836-43. doi: 10.1080/09540121.2015.1024098. Epub 2015 Mar 24. PMID: 25803006.
- 36. Iheanacho, T., Obiefune, M.C. Ezeanolue, C.O., Ogedegbe, G.G., Nwanyanwu, O.C., **Ehiri, J.E.**, Ohaeri, J., & Ezeanolue, E.E. (2015). Integrating mental health screening into routine community maternal and child health activity: Experience from Prevention of Mother-to-child HIV transmission (PMTCT) trial in Nigeria. Soc Psychiatry Psychiatr Epidemiol., 50(3):489-95. doi: 10.1007/s00127-014-0952-7.
- 37. Gunn, J.K., Rosales, C.B., Center, K.E., Nuñez, A.V., Gibson, S.J. & **Ehiri, J.E.** (2015). The effects of prenatal cannabis exposure on fetal development and pregnancy outcomes: A protocol. <u>BMJ Open</u>, Mar 13;5(3):e007227. doi: 10.1136/bmjopen-2014-007227.
- 38. Ejemot-Nwadiaro, R.I., **Ehiri, J.E**., Arikpo, D., Meremikwu, M.M., Critchley, J.A. (2015). Hand washing promotion for preventing diarrhoea. <u>Cochrane Database of Systematic Reviews</u>, Issue 8. Art. No.: CD004265. DOI: 10.1002/14651858.CD004265.pub2.
- 39. Ugwu, C.S. Ezeanolue, E.E. **Ehiri, J.,** Ernst, K. (2015). Feasibility of using World Health Organization standard verbal autopsy to assess causes of neonatal and post-neonatal death in Enugu, Nigeria. <u>Annals of Global Health</u>, 81(1); 120.
- 40. Li, Y., **Ehiri, J.,** Hu, D., Oren, E., Cao, J. (2015). Framework of behavioral indicators evaluating TB health promotion outcomes: A modified Delphi study of TB policy makers and health workers. <u>Infectious Diseases of Poverty</u>, *4:56 DOI 10.1186/s40249-015-0087-4* [PMID: 26666302].

- 41. Li, Y., **Ehiri, J.,** Hu, D., Zhang, Y., Wang, Q., Zhang, S., Cao J. (2014). Framework of behavioral indicators for outcome evaluation of TB health promotion: A Delphi study of TB suspects and Tb patients. <u>BMC Infect Dis.</u> May 16;14:268. doi: 10.1186/1471-2334-14-268. PMID: 24884569; [PubMed in process].
- 42. **Ehiri, J.E.,** Gunn, J.K.L., Center, K.E., Li, Y. Rouhani, M., Ezeanolue, E.E. (2014). Training and deployment of lay refugee/internally displaced persons to provide basic health services in camps: a systematic review. <u>Glob Health Action</u>, 7: 23902 –
- 43. Li, Y., **Ehiri, J.**, Oren, E., Hu, D., Luo, X., Liu, Y., Li, D., Wang, Q. (2014). Are We Doing Enough to Stem the Tide of Acquired MDR-TB in Countries with High TB Burden? Results of a Mixed Method Study in Chongqing, China. <u>PLoS One</u> 9(2): e88330. doi:10.1371/journal.pone.0088330.
- 44. Li, Y., Marshall, C.M., Rees, H.C., Nunez, A., Ezeanolue, E., **Ehiri, J.** (2014). Intimate partner violence and HIV infection among women: A systematic review and meta-analysis. <u>Journal of the International AIDS Society</u>, 17:188845.
- 45. Walcott MM, Funkhouser E, Aung M, Kempf MC, **Ehiri J,** Zhang K, Bakhoya M, Hickman D, Jolly PE. (2014). Gender norms and sexual behaviours among men in western Jamaica. <u>Sex Health</u>. doi: 10.1071/SH13099. [Epub ahead of print]. PMID: 24618497 [PubMed].

- 46. Walcott, M.M., Funkhouser, E., Aung M., Kempf, M.C., **Ehiri, J.**, Zhang, K., Bakhoya, M., Hickman, D., Jolly, P.E. (2014). Gender norms and family planning practices among men in western Jamaica. <u>Am J Mens Health</u>, Jul 30. pii: 1557988314543792. [Epub ahead of print] PMID: 25077729 [PubMed as supplied by publisher]
- 47. Akondeng, C., Ogidi, A., Osuji, A., Obiefune, M., **Ehiri, J.**, Ezeanolue, E.E. (2014). Congregation-based intervention in resource limited settings: Implementation Challenges & Lesson Learned. Journal of Investigative Medicine; 62 (1): 94.

- 48. Havelaar, A.H., Cawthorne, A., Angulo, F., Bellinger, D., Corrigan, T., Cravioto, A., Gibb, H., Hald, T., **Ehiri, J.**, Kirk, M. Lake, R., Praet, N., Speybroeck, N. de Silva, N., Stein, S., Torgerson, P., Kuchenmüller, T. on behalf of the Foodborne Disease Burden Epidemiology Reference Group (FERG). WHO Initiative to Estimate the Global Burden of Foodborne Diseases. Lancet, 381, Suppl. 2: 17–19; S59.
- 49. Tang, S., **Ehiri, J.**, Long, Q. (2013). China's largest, most neglected health challenge: Non-communicable diseases. <u>BMC Infectious Diseases of Poverty</u>, 2(1):7. *doi: 10.1186/2049-9957-2-7*. PMID: 23849054 [PubMed]
- 50. Li, Y., **Ehiri, J.**, Tang, S., Li, D., Bian, Y., Lin, H., Marshall, C., Cao, J. (2013). Factors associated with patient delay and diagnostic delay in Chinese TB patients: A systematic review and meta-analysis. <u>BMC Medicine</u> 11(1):156. doi: 10.1186/1741-7015-11-156. PMID: 23819847 [PubMed].
- 51. Zhou, L., Li, Y., Bosworth, H.B., **Ehiri, J.**, Luo, C. (2013). Challenges facing translational research organizations in China: A qualitative multiple case study. <u>Journal of Translational Medicine</u>, 11(1):256. PMID: 24119837. [PubMed].
- 52. Zhao, Y., **Ehiri, J.,** Li, D., Luo, X., Li, Y. (2013). A survey of TB knowledge among medical students in Southwest China: Is the information reaching the target? <u>BMJ Open</u>, 3:9 e003454 doi:10.1136/bmjopen-2013-003454.
- 53. Walcott, M.M., Jolly, P.E., **Ehiri, J.E.**, Funkhouser, E., Kempf, M.C., Hickman, D., Aung, M., Zhang, K. (2013). Factors associated with the acceptability of male circumcision among men in Jamaica. <u>PLoS One</u>, 8(9):e75074. doi: 10.1371/journal.pone.0075074. PMID: 24066164 [PubMed].
- 54. Ndubuka, J., Ndubuka, N., Li, Y., Marshall, C.M., **Ehiri, J.** (2013). Knowledge, attitudes and practices regarding infant feeding among HIV-infected pregnant women in Gaborone, Botswana: A cross-sectional survey. <u>BMJ Open</u>, 3(11):e003749. doi: 10.1136/bmjopen-2013-003749. PMID: 24293206 [PubMed].

#### 2012

55. Shuaib, F.M., Ehiri, J.E., Jolly, P., Zhang, Q., Emusu, D., Ngu, J., Foushee, H., Katongole, D., Kirby, R., Wabwire-Mangen, F. (2012). Sexual violence and associated factors among women in HIV discordant and concordant relationships in Uganda. <a href="Int J Adolesc Med Health">Int J Adolesc Med Health</a>. 24(2):125-33.

#### 2011

56. Obuseh, F.A., Jolly, P.E., Kulczycki, A., **Ehiri, J.**, Waterbor, J., Desmond, R.A., Preko, P.O., Jiang, Y., Piyathilake, C.J. (2011). Aflatoxin levels, plasma vitamins A and E concentrations, and their associations with HIV and hepatitis B virus infections in Ghanaians: a cross-sectional study. Journal of the International AIDS Society, 14:53. doi:10.1186/1758-2652-14-53.

57. Shuaib, F., Foushee, H. R., **Ehiri, J**., Bagchi, S., Baumann, A. and Kohler, C. (2011). Smoking, sociodemographic determinants, and stress in the Alabama black belt. <u>Journal of Rural Health</u>, 27(1), 50-9.

#### 2010

- 58. Shuaib, F.M., **Ehiri, J.**, Abdullahi, A., Williams, J.H. & Jolly, P.E. (2010). Reproductive health effects of aflatoxins: A review of the literature. Reproductive Toxicology 29(3), 262-70.
- 59. Shuaib, F.M.B., Jolly, P.E., **Ehiri, J.E.,** Yatich, Y., Jiang, Y., Funkhouser, E., Person S.D., Wilson, C., Ellis, W.O., Wang, J., Williams, J.H. (2010). Association between birth outcomes and aflatoxin B₁ biomarker blood levels in pregnant women in Kumasi, Ghana. <u>Tropical Medicine and International Health</u> 15(2), 160–167.
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## MANUSCRIPTS UNDER REVIEW

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- 10. Iwelunmor, J., Blackstone, S., Nwaozuru, U., Iwelunmor, P. & **Ehiri, J.** (2017). Brief Report: the state of adolescent girls' sexual and reproductive health in Nigeria and the priorities ahead. International Journal of Sexual Health (Under review).
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# PUBLISHED EXPERT COMMENTARIES IN PEER-REVIEWED JOURNALS

- 12. Masis, D.P., Sguassero, Y., Ejemot, R.I., **Ehiri, J.E.**, Meremikwu, M.M. & Critchley, J.A. (2009). Hand washing for preventing diarrhoea. <u>Evidence-based Child Health: A Cochrane Review Journal</u>, 4(2), 944-950.
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# RESEARCH REPORTS, INVITED PRESENTATIONS AND CONFERENCE ABSTRACTS

- 1. Iwelunmor, J., Nwaozuru, U., Iwelunmor, P. & **Ehiri, J.** (2017). Young people's perspectives on the social determinants influencing health and wellbeing in lagos, nigeria: a free-listing study. SOPHE 68th Annual Conference. March 30 April 1, 2017 Denver, Colorado.
- Iwelunmor, J., Nwaozuru, U., Iwelunmor, P. & Ehiri, J. (2017). Engaging adolescent girls in lagos, nigeria in articulating sexual and reproductive health priorities and potential solutions through free-listing interviews. SOPHE 68th Annual Conference. March 30-April 1, 2017 Denver, Colorado.
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- 5. Pottinger, H., Beider, S., Duncan, B., Frazee, K., Schwartz, G., Angulo, B., Cramton, R., Ehiri, J. (2017). Integrative Wellness Sessions in a Children's Hospital Setting: A Feasibility Study to Assess the Hospital Heroes Program at Banner's Diamond Children's Hospital. Annual Meeting of the American Public Health Association (APHA). Atlanta, Georgia, November 4-8, 2017

- 6. Ehiri J, Iwelunmor J, Iheanacho T. et al. (2016). Understanding sociocultural factors that influence hiv testing among couples in southeast nigeria: qualitative evidence from the healthy beginning initiative. 2016 Annual Meeting of the American Public Health Association (APHA). Denver, Colorado. October 29 to November 2, 2016.
- 7. Iwelunmor J, Ehiri J, Iheanacho T, Obiefune M, Nwaozuru U., Patel D, Ezeanolue E. Sustainability of a congregation-based intervention to increase uptake of hiv testing and linkage to care in pregnant women in nigeria (the Baby Shower Trial). 2016 Annual Meeting of the American Public Health Association (APHA). Denver, Colorado. October 29 to November 2, 2016.
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- 9. Ehiri, J.E., Asaolu I.O., Dreifuss, H.M., Ehiri, J.C., Valencia, C. Community health workers and prevention of chronic diseases in low- and middle-income countries: A systematic review. Seventh Annual CUGH Conference. Bridging a sustainable future in global health. Consortium of Universities for Global Health (CUGH). San Francisco, April 9-11, 2016.
- 10. Teufel-shone, N.I., Reinschmidt, K.M., Hardy, I., Ehiri, J., Schwartz, A., & Sanderson, P. (2016, June). Building a model of american indian resilience: a preliminary framework. Resilience Webinar Series. Resilience Webinar Series, Center for American Indian Resilience (CAIR). Tucson, AZ: CAIR.

- 11. Center, K., Gunn, J., Asaolu, I., Ezeanolue, E. & **Ehiri, J.** (2015). Relationship between antenatal care and uptake of HIV testing in Sub-Saharan African women. APHA 143rd Annual Meeting and Expo, October 31 to November 4, Chicago, Illinois.
- 12. Gunn, J., Center, K., Asaolu, I., Ezeanolue, E., & **Ehiri, J.** (2015). Relationship between contraceptive use and HIV testing in Sub-Saharan Africa. APHA 143rd Annual Meeting and Expo, October 31 to November 4, Chicago, Illinois.
- 13. Gunn JK, Rosales CB, Center KE, Nuñez AV, Gibson SJ, **Ehiri J.** (2015). Effects of prenatal cannabis exposure on fetal development and pregnancy outcomes: a systematic review and meta- analysis. APHA 143rd Annual Meeting and Expo, October 31 to November 4, Chicago, Illinois.

- 14. Rouhani, E. & Ehiri, J. (2015). Cross-sectional analysis of gender equity consciousness at a university level. APHA 143rd Annual Meeting and Expo, October 31 to November 4, Chicago, Illinois.
- 15. Bauer, M., **Ehiri, J.**, Teufel-Shone, N., Sanderson, P., Dreifuss, H. (2015). Teaching and fostering resilience in a research enhancement program for American Indians. APHA 143rd Annual Meeting and Expo, October 31 to November 4, Chicago, Illinois.
- 16. Ugwu, C., Ezeanolue, E. Ehiri, J. & Ernst, K. (2015). Feasibility of using world health organization standard verbal autopsy to assess causes of neonatal and post-neonatal death in Enugu Nigeria. Sixth Annual Conference of the Consortium of Universities in Global Health (CUGH), "Mobilizing Research for Global Health", in Boston, Massachusetts, March 26 28, 2015.

- 17. Asaolu I., Chang, J., Chesnut, L., Spears, E., Duke, C. & **Ehiri, J.** (2014). Evidence-based knowledge translation: A University-community partnership for graduate training in maternal and child health. 142<sup>nd</sup> Annual Meeting and Expo. American Public Health Association (APHA). November 2014. New Orleans.
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- 19. Bauer, M.C., Hosley, B., Bounds, R, Ehiri, J., Teufel-Shone, N., & Sanderson, P. (2014). Teaching and Fostering Resilience in a Research Enhancement Program for American Indians. 74th Annual Meeting of the Society for Applied Anthropology, Hotel Albuquerque at Old Town, March 18-22, 2014.
- 20. Teufel-Shone, N., Tippens, J., Rees, H., **Ehiri, J.**, & Sanderson, P. (2014). The science of strength among Native Americans: A systematic review of a promising framework. 25th Native Health Research Conference. Phoenix, AZ: Native Research Network.

- 21. Ehiri, J. (2013). Global health diplomacy. Presented at the Líderes a través de las Fronteras [Leaders Across Borders] Retreat. Hampton Inn por Hilton Monterrey/Galerías Obispado Avenida Gonzalitos 415 Sur Obispado Monterrey, Nuevo León, México. July 24-27.
- 22. Marshall, C.M., **Ehiri, J.**, Teufel-Shone, N., Radke, T. (2013). Determining barriers to continuity of care in a federally qualified health center (FQHC). 141st Annual Meeting and Expo, American Public Health Association (APHA). November 2-6, 2013. Boston, MA.
- 23. Zhao, Y., **Ehiri, J.**, Li, D., Li, Y. (2013). Knowledge of tuberculosis among medical students in Southwest China: A cross-sectional survey. 141st Annual Meeting and Expo, American Public Health Association (APHA). , November 2-6, 2013. Boston, MA.
- 24. Li, Y., Marshall, C.M., Rees, H., Nunez, A., **Ehiri, J.** (2013). Relationship between intimate partner violence and HIV infection: A critical appraisal. 141st Annual Meeting and Expo, American Public Health Association (APHA). November 2-6, 2013. Boston, MA.

- 25. Ndubuka, J. Li, Y., Marshall, C.M., **Ehiri, J.** (2013). Breastfeeding among HIV-infected women in Gaborone, Botswana: A cross-sectional survey. 141st Annual Meeting and Expo, American Public Health Association (APHA). November 2-6, 2013. Boston, MA.
- 26. Li, Y., **Ehiri, J.**, Li, D., Marshall, C.M. (2013). Factors associated with patient delay and diagnostic delay among TB patients in China: A critical appraisal. 141st Annual Meeting and Expo, American Public Health Association (APHA). November 2-6, 2013. Boston, MA.
- 27. Li, Y., **Ehiri, J.**, Cao, J. (2013). Suicide distribution in mainland China: A systematic review. 141st Annual Meeting and Expo, American Public Health Association (APHA). November 2-6, 2013. Boston, MA.

- 28. Lewis, D.L., Demers, D., Ortega, L., Sheilds, M., Heckert, K. & **Ehiri, J**. (2012). Mobilizing health promotion for under-served women" has been selected for oral presentation during the 140th Annual Meeting and Expo, American Public Health Association (APHA). October 27 October 31, San Francisco, CA, USA.
- 29. Jessani, N., Ehiri, J., Jensen, H., Alasfoor, D. Kuchenmuller T. (2012). Weaving knowledge translation into burden of disease studies: The case of the World Health Organization/Foodborne Epidemiology Reference Group's knowledge translation and policy group. Second Global Symposium on Health Systems Research. Beijing International Conference Center, No. 8 Beichen Dong Road, Chaoyang District, Beijing, China 100101. 31 October 3 November 2012.

#### 2009

- 30. Closing Speaker, 2009 Conference, "Health Disparities: From Local to Global." February 18, 2009. Center for Health Promotion & Disease Prevention Research (CHPR). University of Texas Alumni Center Connally Ballroom. University of Texas, Austin School of Nursing.
- 31. Obuseh, F.A., Kulczycki, A., **Ehiri, J.**, Waterbor, J. & Jolly, P. (2009). Sex differences in disease severity among HIV-infected adults in Ghana. 137th Annual Meeting and Expo, American Public Health Association (APHA). November 7-11. Philadelphia, PA.

- 32. Obuseh, F.A., Jiang, Y. Preko, P., Kulczycki, A., **Ehiri, J.E.**, Waterbor, J., Piyathilake, C., Ellis, W., Wang, J. Williams, J. & Jolly, P. (2008). Aflatoxin exposure and health characteristics associated with vitamin A and E levels in HIV positive individuals in the Southern Ghana, West Africa. 136th Annual Meeting and Expo, San Diego, CA. October 25-29.
- 33. Johnson, S., Kempf, M., Dale, D., Redden, D., **Ehiri, J.E.** & Jolly, P. (2008). Antiretroviral Therapy Adherence among HIV+ Patients in Jamaica. 136th APHA Annual Meeting & Exposition. San Diego, CA. October 25-29.
- 34. Ejemot, R.I., **Ehiri, J.**, Meremikwu, M.M. & Critchley, J.A. (2008). Effects of intervention promoting hand washing for preventing diarrhea. 136th APHA Annual Meeting & Exposition. San Diego, CA. October 25-29.
- 35. Johnson, S.D., Collette-Kempf, M., Dale, D., Redden, D., **Ehiri, J.**, Sergeant, S., Grant, A. & Jolly, P. (2008). Antiretroviral Scale up in Jamaica: Studying Adherence among its Patient Population. 3<sup>rd</sup> International Conference on HIV treatment adherence. International Association of Physicians in AIDS Care (IAPAC). Jersey City, New Jersey. March 17-18.
- 36. Nelson, M.C., Andall-Brereton, G. & **Ehiri, J.** (2008). Characteristics of injuries among young people at the Port-of-Spain General Hospital, Trinidad & Tobago. Annual Conference of the

International Society for Child and Adolescent Injury Prevention (ISCAIP), Merida, Mexico, March 14.

#### 2006

- 37. Meremikwu, M., Idika, N., **Ehiri, J**., Ibrahim, A.Q., Garner, P., D'Alessandro, U. et al. (2006). Nigerian demographic surveillance system (DSS). Design and feasibility study. Prepared for Nigerian evidence-based health systems initiative (NEHSI). International Research and development Center, Canada.
- 38. **Ehiri, J.**, King, W.D., Ejere, H.O.D., Emusu, D. & Mouzon, P. (2006). Effect of interventions to increase booster seat use among 4-8 year olds traveling in motor vehicles. Research Report. Submitted to the AAA Foundation for Traffic Safety. Washington, D.C.

#### 2005

- 39. Ehiri, J., King, W.D., Ejere, H.O.D., Emusu, D. & Osberg, J.S. (2005). Effect of interventions to increase booster seat use among 4-8 year olds traveling in motor vehicles. APHA 133rd Annual Meeting & Exposition, American Public Health Association 133rd Annual Meeting & Exposition, December 10-14, 2005 Philadelphia, PA. (Oral Presentation)
- 40. Aliyu MH, Salihu HM, Keith LG, **Ehiri J**, Islam MA, Jolly PE. (2005). High parity and fetal morbidity outcomes. APHA 133rd Annual Meeting & Exposition, American Public Health Association 133rd Annual Meeting & Exposition December 10-14, 2005 Philadelphia, PA. (Poster Presentation)
- 41. Anyanwu, E., Kanu, I. **Ehiri, J**, Saleh, M. (2005). High cholesterol levels and chronic exposure to toxigenic molds in damp buildings: a high risk for cardiovascular disease and stroke. Proceedings of the Second International Symposium on Recent Advances in Environmental Health. Regency Hotel in Jackson, Mississippi, September 18-21. (Oral Presentation).

#### 2004

- 42. Ehiri, J., Oyo-Ita, A.E., Anyanwu, E.C., Meremikwu, M.M. & Ikpeme, M.B. (2004). Quality of child health services in primary healthcare centers: results of a pilot study in southeast Nigeria. 2004 Annual Conference of Global Health Council: Youth and Health Generation on the Edge. Washington, D.C., June 1-4.
- 43. Telfair, J. Ehiri, J., Loosier, P.S., Baskin M.L. & Multi-Site Study of Transition of Adolescents and Young Adults with Sickle Cell Disease Collaborative Group (2004). Transition to adult care for adolescents with sickle cell disease: results of a national survey. Proceedings of the 27th Annual Meeting of the National Sickle Cell Disease Program April 18-21. - Wilshire Grand Hotel - Los Angeles, California.
- 44. Holmes, C.N., Preko, P.O., Frimpong, G.A., **Ehiri, J.** & Jolly, P.E. (2004). Acceptance of voluntary counseling and testing and treatment for HIV among pregnant women in Ghana. International Conference AIDS, 2004 July 11-16; 15: (Abstract # C12475).
- 45. Gansan, J., Gqaleni, N. & Ehiri, J. (2004). Dampness and moldiness in dwellings in the waterloo housing development (KwaZulu-Natal): a case study of indoor air quality. 8th World Environmental Health World Congress, International Federation of Environmental Health. International Convention Centre (ICC), Durban South Africa. February 23-27.

#### 2003

46. Gansan, J. Gqaleni, N. & Ehiri, J. (2003). Ventilation efficiency, dampness and moldiness in dwellings in the Waterloo housing development (Durban metropolitan area): a case study of

indoor air quality. Fifth International Conference on Bioerosols, fungi, bacteria, mycotoxins and human health. September 10-12, 2003. Saratoga Springs, New York.

#### 2002

47. Gansan, J., Gqaleni, N., **Ehiri, J.** (2002). The challenge of setting indoor air quality legislation in South Africa. (In: South African Institute of Environmental Health), National Conference on Environmental Health, Environmental Legislation, development Impacts and the law. (Kwa-Zulu-Natal), Durban.

#### 1999

48. Ehiri, J. (1999). HACCP implementation in Glasgow, Scotland: is the information reaching the target? Report of a WHO/FAO Consultation on Strategies for Implementation of HACCP in small and/or Less Developed Businesses. In collaboration with the Ministry of Health, Welfare and Sports, The Hague, Netherlands, 16-19 June 1999. Geneva/Rome: World Health Organization and the Food & Agricultural Organization. WHO/FAO Document: WHO/SDE/PHE/FOS/99.7.

#### 1998

49. Ehiri, J. (1998). Food safety and public health: what role for the HACCP strategy? Proceedings of the 9th Annual Symposium on Environmental and Occupational Health During Societal Transition in Central and Eastern Europe, Budapest, Hungary, June 8-12. In: NEW SOLUTIONS: A Journal of Environmental and Occupational Health Policy 8: 4 / 1998.

#### 1997

50. Ehiri, J. (1997). Evaluation studies of HACCP implementation and food hygiene training in Scotland. A report to the Pennington Inquiry: A Government Panel of Inquiry on the December 1996 E-coli 0157:H7 food poisoning outbreak in Scotland. January.

#### 1996

- 51. Ehiri, J. (1996). The HACCP strategy in food safety control: a study of the food industry in Glasgow. Proceedings of the 60th Annual Educational Conference of the National Environmental Health Association (NEHA), USA, and the Canadian Institute of Public Health Inspectors (CIPHI), Palmer House Hilton Hotel, Chicago, Illinois USA. June 30 July 3.
- 52. Ehiri, J. (1996). The role of maternal education in health and development. *Proceedings of the Basic Rights/Poverty Symposium, Oxfam in Scotland*. Hillhead Library Conference Center, Glasgow, Scotland, April 29.
- 53. Ehiri, J. (1996). The HACCP approach to food safety control. *Proceedings of the Annual Lilybank Seminars*. Department of Public Health, University of Glasgow, Scotland. May 1996.

#### 1995

54. Ehiri, J.E. & Morris, G.P. (1995). HACCP in food safety control: what are the barriers against wider acceptance and practical implementation? *Proceedings of the First National Conference on Food-borne Diseases: Consequences and Prevention, St. Catherine's College, Oxford University, England*, 30-31 March.

# **GRANTS AND CONTRACTS**

# **FUNDED**

<b>Dates</b> 09/01/14-	<b>Source</b> National Institutes of	<b>Description</b> Arizona PRIDE-25: Advanced	<b>Role</b> Investigator	Amount
08/31/18	Health (NHLBI).	Health Disparities Training Program in Heart, Lung, Blood, and Sleep Conditions.	ga.e	\$1,329,829
01/01/13- 12/31/15	Arizona State Department of Health Services	Border Health Improvement Initiative – (Leaders Across Borders)	Investigator	\$306,039
07/01/14- 06/30/15	Arizona State Department of Health Services.	Arizona Smokers' Helpline (ASHline).	Investigator	\$2,287,930
04/01/13- 12/31/15	Arizona Department of Health Services	Marijuana and pregnancy outcomes	Investigator	\$309,996
12/01/11 11/30/16	NIMHD Exploratory Centers of Excellence (P20)	Center for American Indian Resilience (CAIR) UA/NAU	Investigator	\$6,781,104
12/01/12- 03/01/13	Arizona Department of Health Services	Midwifery Scope of Sevices: A Systematic Review & Meta- Analysis	PI	\$20,000
06/01/09- 05/31/14	HRSA/MCHB	Foundations of MCH: Assessment, Policies, Programs, and Leadership	PI	\$900,000
09/01/10- 8/31/13	DHHS/HRSA	Arizona Collaborative Public Health Training Center	Co-PI	\$3,250,000
09/30/05- 01/31/09	NIH/FIC	UAB framework program for global health	PI	\$398,274
06/01/08 - 05/31/09	HRSA-MCHB	MCH Training Grant	Investigator	\$446,700
06/01/07 - 05/31/08	HRSA-MCHB	MCH Training Grant	Investigator	\$355,185
0/28/06- 04/27/07	Association of Maternal & Child Health Programs	Partnership for State Title V MCH Leadership community cooperative agreement	Investigator	\$14,793
08/01/06- 05/31/07	MCHB/HRSA	Leadership education in maternal & child public health	Investigator	\$335,802
06/01/05- 05/31/06	MCHB/HRSA	Leadership education in maternal & child public health	Investigator	\$402,963
5/1/04- 9/30/05	AAA Foundation for Traffic Safety	Effects of interventions to promote booster seat use for 4-8 years olds traveling motor	PI	\$83,425

vehicles.

03/01/05- 02/28/06	World AIDS Foundation/FIC/ NIH	Risk reduction for prevention of HIV/AIDS among adolescent injecting drug users in Karachi, Pakistan.	Co-PI	\$105,000
09/30/03- 09/29/04	Tulane University & UAB: CDC-Global AIDS Program (GAP)	University technical assistance projects in support the Global AIDS Program.	Investigator	\$675,000
06/01/00- 05/31/05	HRSA/HHS/PHS	Leadership education in maternal & child health. Health Resources & Services Administration.	Investigator	\$360,000
06/01/02- 05/01/08	University of Alabama at Birmingham	International research in adolescent health. UAB, CMFSDP.	PI	\$18,000
07/01/02- 12/31/02	The Cochrane Collaboration, Public Health Promotion Field, Australia.	Non-legislative interventions for promoting child restraint use.	PI	\$1,300
04/01/98- 03/31/99	Thrasher Research Fund	Application of the hazard analysis critical control point (HACCP) system to prevention and control of childhood diarrhea in eastern Nigeria.	PI	\$65,000
10/1/00- 09/30/01	Research Development Fund, University of Liverpool, England.	Hygiene and sanitation in public food markets: Pilot interventions in Malawi and Nigeria.	PI	\$6,000

# **PENDING GRANT APPLICATIONS**

09/01/2016- 08/31-2017	Arizona Department of Health Services	Medical Marijuana project	Investigator	\$183,948
04/01/16- 03/31/21	NIH/FIC	Nigerian Implementation Research Capacity Development (NIRCaD) for Prevention of Mother-to-Child Transmission and Pediatric Infections.	Multiple PI	\$1,515,300
04/01/16- 03/31/21	National Institutes of Health	Feasibility of using a sustainable jewelry enterprise to prevent HIV among young girls in Nigeria	Investigator	\$208,877
06/01/2017- 05/31/2022	National Cancer Institute/NIH	Student Transformative Experiences to Progress Under-represented Professionals" (STEP-UP)	Investigator	\$1,401,036
06/01/2017- 05/31/2022	National Institutes of Health	Navajo NARCH Partnership	Investigator	\$1,080,258

06/01/2017-05/31/2022

02/28/2018

National Institutes

of Health

The WISE Approach:

Development of a Well-Being Initiative for Safe and

Empowered Women (WISE) to Improve the Uptake of HIV Self-Testing and Vocational

Skills Training

MAPSS IDIQ

03/01/2017-

Cnters for Disease

Control and Prevention

Investigator

Investigator

\$778.844

\$76,430

# **TEACHING**

#### **University of Arizona**

### **Educational Programs Developed**

#### 2009-

- University of Arizona's Graduate Certificate in Global Health & Development: The Graduate Certificate in Global Health and Development is a 13-credit, distance-learning program that is designed to provide working professionals in the US and overseas with a flexible and convenient option for advancing their training in global health and development. https://publichealth.arizona.edu/academics/certificates/ghd
- University of Arizona's Graduate Certificate in Maternal and Child Health (MCH) Epidemiology: This is a 15-credit, competency-based, distance-learning program that is designed to increase the capacity in MCH epidemiology of public health professionals serving in rural and/underserved Indian Health Service Regions and Appalachian Counties. https://perfdata.hrsa.gov/mchb/DGISReports/Abstract/AbstractDetails.aspx?Source=TVIS&GrantNo=T04 MC16880&FY=2013

#### **Courses Developed/Taught**

#### 2009-

CPH 533: Global Health - Master of Development Program (MDP): The MDP program prepares students to better identify and address the challenges of sustainable development by providing coursework in the four pillar areas of health, natural, social sciences, and management sciences - combined with cross-sectoral field training http://geography.arizona.edu/masters development practice. CPH 533 (MDP) is designed to equip MDP students with competencies in the pillar area of health. According the Global Association of Master's in Development Practice, "essential to a mastery of global health sciences is the ability to see how health impacts the other three pillars, and how the other three pillars have an impact on global health." This course will equips MDP students you with skills in analyzing how health impacts socioeconomic and human development as well as how socioeconomic development and the political economy influence human health. To address the Global MDP Association's requirement that the competencies address knowledge, skills and attitudes to function as development leaders, a key goal of this course is to help students to develop skills in critical thinking and problem solving in relation to global health issues.

- CPH 547: Evidence-based policy and practice in global health & development (Online):
   This is the capstone course in the University of Arizona's Graduate Certificate in Global Health and Development. It is designed to integrate knowledge and skills in the core disciplines of public health from a global health and development perspective. Students acquire skills in critical appraisal of global health programs, policies, and practices for evidence of effectiveness, and in using evidence to advocate for programs and policies.
- CPH 536: Project design, implementation and evaluation in MCH (Online). The focus of this course is to equip participants with skills in conceptualizing, developing, implementing, and evaluating small-scale projects in MCH.
- CPH 529: Program evaluation in global health and development (Online): This is designed to equip students with skills in conceptualizing, developing, implementing, and evaluating small-scale projects in global health and development.
- CPH 533: Global Health: This course examines major health problems of low, middle and high income countries. Students conduct in-depth analyses of health problems among various populations in multicultural settings, both nationally and internationally.
- CPH 628: Public health research and evaluation: This course provides a theoretical
  introduction and applied experience with methods for undertaking public health research and
  program evaluation. Activities involve review and critique of published public health research
  and evaluation articles, designing and presenting both a research and evaluation plan using
  standards set by federal funding agencies and practical problem solving in applying research
  and evaluation methods in the field.
- CPH 534: CPH 534/SP13: Tropical Infectious Diseases & Global Health. This course is designed to equip participants with skills in analyzing the biology and pathology of major tropical infectious disease as well as the social and cultural aspects that lead to their proliferation. At the end of this course, participants should be able to evaluate the impact of tropical infectious diseases on development, and describe prevention and management strategies to address prevailing tropical infectious diseases. Students should also be able to develop an "Issue Brief" relating to infectious diseases in a developing country and describe the work of a key player in global health in addressing the prevention and control of specific infectious diseases.

#### **INVITED/GUEST LECTURES**

- CPH 433: Global Health (Lecture Health systems and primary health care), Spring.
- CPH/MDP 533: Global Health (Lecture: The role of international organizations in health policy and practice). UA Master of Development Practice (MDP), Fall.
- CPH 586: Maternal and Child Health (Lecture –Global Maternal and Child Health), Fall
- University of Arizona Pediatric Pulmonary Center Fall Lecture Series (Lecture title: Social determinants of health), fall.

# **ADVISING**

Lindsay Dashefsky

Chair

# **DOCTORAL ADIVISING: University of Arizona**

Candidate/Degree Ada Dieke, DrPH	<b>Role</b> Chair	Dissertation Title Adolescent engagement in community- based emergency preparedness and response organizations: An assessment of the Medical Reserve Corps.	<b>Year</b> 2011	
Samantha Sabo, DrPH	Member	The Public Health Impact of Immigration and Border Enforcement Policy and a Service-Learning Approach to Counter Ethno-Racial Health Disparities of the US-Mexico Borderlands.	2013	
Jirina Foltysova, DrPH	Member	Reconstruction and Verification of Program Theory for Early Childhood Development Program	2013	
Stephanie Rainie, DrPH	Member	Promoting Family and Community Health through Indigenous Nation Sovereignty.	2015	
Jayleen Gunn, PhD Epidemiology	Member	Barriers to use of healthcare during pregnancy in Nigeria.	2015	
MPH ADVISING/DISSERTATION COMMITTEES: University of Arizona				
MPH ADVISING/DISS	ERTATION	COMMITTEES: University of Arizona		
MPH ADVISING/DISS  Candidate  Tara Helm	<b>Role</b> Chair	Internship project Health challenges and views on female genital cutting: Perceptions of men in a Somali refugee community.	<b>Date</b> 2010	
Candidate	Role	Internship project Health challenges and views on female genital cutting: Perceptions of men in a		
Candidate Tara Helm	<b>Role</b> Chair	Internship project Health challenges and views on female genital cutting: Perceptions of men in a Somali refugee community.  Global viralscapes and HIV/AIDS discourses in Morocco. MA Degree Thesis, Near Eastern Studies, University of	2010	

Neglected tropical diseases program.

Tropical Disease Research (TDR), World	
Health Organization, Geneva, Switzerland.	

		rioditir Organization, Conova, Cwitzonana.	
Jaclyn Pierson	Chair	Cross-sectional study assessing effectiveness of Kick4Life intervention for HIV/AIDS prevention in Maseru, Lesotho.	2012
Deirdre Demers	Chair	Making HIV prevention education relevant to high-risk Tucson women. Dequenesh/Emerge, Tucson, Arizona.	2012
Eden Ellison	Chair	Texting 4 teens: A cancer prevention intervention using cellular phones. Tucson, Arizona.	2012
Fidel Okoye	Chair	Perception of malaria and implications for the health system, Lagos, Nigeria.	2013
Alisa Jeffrey	Chair	Creating an evaluation of the access to emergency care program for refugee women in their third trimester. Refugee Women's Health Center within Maricopa Integrated Health Services, 2601 East Roosevelt Street Phoenix, Arizona.	2013
Caitlin Marshall	Member	Determining barriers to continuation of care for people living with HIV/AIDS at a Federally Qualified Health Center in Tucson.	2013
Jessica Carson	Chair	Reaching adolescents prevention program (RAPP): Building a social media campaign for sexual health behavior change in Pima County Youth.	2013
Noelle Miesfeld	Member	Development of culturally relevant STD and sexual health and wellness curriculum for community health workers (CHW) in Latino communities in Tucson, AZ.	2013
Raquel Maria Bravo- Clouzet	Member	New Frontiers in Global Health Leadership – Training Toolkit Development.	2013
Shyamia Stone	Chair	Assessment of areas for expansion of an HIV/AIDS prevention program in India. International Alliance for the Prevention of AIDS, Chennai, India.	2013
Hayley Pines	Chair	Knowledge, attitudes, and practices related to physical activity among young Jamaicans. North East Regional Health Authority, Ocho Rios, Jamaica.	2013

Sarah Leffler	Member	Pediatric Obesity & Diabetes Prevention Through a Wellness Clinic.	2014.
Rashna Ginwala		Quantifying the Burden of Surgical Disease in Rwanda- from surgical conditions to DALYs.	2014
Alex Mar		Developing Health Information Systems for Humanitarian Emergencies in S. Sudan.	2014
Alyssa Farr	Member	Relationship between access to sanitation facilities and child diarrhea in Lesotho: Analysis of Lesotho Demography and Health Survey (DHS) data, UNICEF and Ministry of Health, Lesotho.	2015
Annie Schiffmacher	Member	The effects of stigma on HIV testing behaviors of women aged 15-49 in Lesotho: Analysis of Lesotho Demography and Health Survey (DHS) data. UNICEF and Ministry of Health, Lesotho.	2015
Chinagozi Ugwu	Member	Feasibility of using standard verbal autopsy data to assess causes of early infant deaths in Enugu Nigeria.	2015
Ashley Bauman	Chair	Assessing community health: Innovation in anthropometric tool for measuring height and length in Kenya.	2015
Meghna Patel	Chair	Tenofovir therapy and bone health among HIV infected patients in Tucson, Arizona.	2015
Nicole Zaleski	Chair	Improving Public Health Systems through Research and Funding, The National Network of Public Health Institutes.	2015
Erin Lockley	Member	Evaluation of USAID's maternal and child health programs in Zambia.	2015
Adam Starbuck	Member	MA thesis on HIV/AIDS in Russia. UA Graduate Studies, Russian & Slavic Studies.	2015
Charity Adusei	Member	Malaria in pregnancy in Kumasi, Ghana: Factors that empower pregnant women to use their treated bed-nets in spite of obstacles	2015

# **TEACHING: University of Alabama at Birmingham**

#### **Training Program Developed**

#### 2007-2009

• UAB Graduate Certificate in Global Health: The Graduate Certificate in Global Health was developed with grant funding from NIH Fogarty International Center's Framework for Global Program (Award # R25TW007501, Ehiri, J., PI). The 15-credit program is designed to equip participants with basic skills necessary to function effectively in global health practice. It was designed with two groups of participants in mind: i) individuals with a passion for global health, but without appropriate academic training in public health; ii) health professionals who need to update and enhance their skills, but do not have the time or flexibility to undertake a campusbased, full academic degree program.

#### **Courses Developed/Taught**

#### 2002-2009

- MCH690: Advanced leadership and practice in MCH: This was a required course in UAB's MPH/DrPH in Maternal and Child Health. It was designed to provide students with leadership skills necessary to work effectively at the community level.
- MCH606: The basics of community evaluation: This was an elective course in UAB's MPH,
  Maternal and Child Health program. The course introduces students to community-based and
  community-oriented work with health-related agencies and programs serving women, children,
  adolescents, and families. It addresses fundamental questions and problems associated with
  conducting evaluations in these settings.
- MCH617: Global health: principles and practice (3 credits): This was a required course for students enrolled in UAB's MPH/DrPH program in global health. It was the University's flagship course in global health.
- MCH608: Project planning and evaluation in global health: This was the second required course for students enrolled in UAB's MPH/DrPH program in global health. It was designed to equip students with skills in conceptualizing, designing, implementing, and evaluating targeted interventions in global health.
- LCS 104: Health without borders: This was a freshman course designed in response to UAB's Freshman Learning Communities (FLC) Initiative. It was the anchor course in a three course FLC that integrated skills in public health, English composition, anthropology, and contemporary women's issues in world politics. In addition to helping to meet UAB's Quality Enhancement Program (QEP), it introduced UAB undergraduates to public health and global health.

# **DOCTORAL ADVISING: University of Alabama at Birmingham (UAB)**

Candidate/Degree	Role	Dissertation Title	Year of Graduation
Gary Daigle, DrPH	Member	Assessment of adherence to therapeutic regimen in HIV/AIDS care in Cambodia.	2014
Melonie Walcott, DrPH	Member	Dissertation: Gender norms, sexual and reproductive behaviors and acceptability of circumcision among males in Western Jamaica	2013
Faisal Shuaib, DrPH	Member	Association between aflatoxin B1 biomarker levels in pregnant women and birth outcomes in Kumasi, Ghana.	2010
Nelly Yatich, DrPH	Member	Malaria and Helminth co-infection in pregnancy in Ghana.	2008
Olaniyi Ekundayo, DrPH	Member	Factors associated with sexual debut and depression among adolescents in rural Jamaica.	2007
Francis Obuseh, DrPH	Member	Association between Exposure to Aflatoxins and Micronutrients Status of HIV Infected Adults in Ghana.	2007
Donath Emusu, DrPH	Chair	Sexual Violence and Correlates among Heterosexual HIV Discordant Couples, Kampala, Uganda.	2007
Dara Porter, DrPH	Member	Impact of programs to prevent mother to child HIV transmission on antenatal Syphilis screening in Lusaka, Zambia.	2006
Yujiang Jia, DrPH	Member	Estimation models for HIV/AIDS in China.	2006
Muktar Aliyu, DrPH	Member	Trends in hyperfertility across ethnic groups in the United States.	2005
Sarah Nabukerah, DrPH	Academic Mentor	Infant Feeding and HIV Prevention: A Needs Assessment: Mbarara, Uganda.	2006

# MPH ADVISING: University of Alabama at Birmingham

Student	Year of Graduation
Nicole Giles	2009
Ernestine Clements	2009
Ogochukwu Agazie	2009
Ashley Tarrant	2009
Rachel McLain	2009
Kathryn Brigham	2009
Kimberly Miller	2009

Lori Herring	2008
Olivia Peeden	2008
Arora Nitin	2008
Shacara Johnson	2008
Kendra Piper	2008
Mercy Mwaria	2008
Christian Bullock	2007
Nelson Melissa	2007
Robert Kakaire	2006
Alyson Hazon	2006
Izza Afgan	2004
Bikas Shama	2003
Venkataraman Venkat	2003

# **TEACHING: Liverpool School of Tropical Medicine**

### **Courses Developed/Taught**

#### 1999-2002

- TROP 701: Topics in international health: This course was designed to equip Master of Community Health students with skills in exploring concepts and thematic issues in global health policy, research, and practice.
- TROP 705: Study design: This course enabled Master of Community Health students to develop skills in research methods and information analysis relevant to community health practice. It took participants through the process of developing proposals for the Masters' thesis project, field data collection, and thesis preparation.
- TROP 708: Overseas research internship and thesis: The thesis project, which was carried out overseas, was an original piece of work that was research-based and relevant to health policy and practice in a low income country. The course provided opportunity for students to apply knowledge and skills in research methods learnt during the program. Participants spent eight weeks overseas, conducting field studies on behalf of clients (Ministries of Health, NGOs, and international health agencies, including the WHO, UNICEF, and other UN agencies).
- TROP 715: Environmental hygiene in developing countries: This course was designed to equip clinicians enrolled in the Diploma in Tropical Medicine & Hygiene (DTM&H) with knowledge and skills in analyzing sanitation-related health conditions, and strategies to promote environmental health for the protection of population health.

#### MASTER OF COMMUNITY HEALTH ADVISING: Liverpool School of Tropical Medicine

Candidate Olivia Lomoro	<b>Role</b> Chair	<b>Thesis</b> Quality of postpartum care services in central Shanghai, China.	<b>Date</b> 1999
Loan Liem	Chair	Impact of feedback mechanisms on district health management teams in the Northern Province of South Africa.	1999
Annie Fjord	Chair	Migrants' access to, and use of, maternal and child health services in Patan Town, Nepal.	2000
Mercy Gitonga	Chair	A study of population knowledge, attitudes, and practices relating to condom use in Nicaragua.	2001
Ahmed Khan Zafar	Chair	Factors that influence use of antenatal care services in Kampung Trach district, Cambodia.	2001
Lieping Chen	Member	MPhil Thesis: Impact of socio-economic reform on village health worker program in rural China.	2001
Renske Wildeman	Chair	Evaluation of HIV post-test clubs (PTC) in Nairobi, Kenya.	2001
Brandina Kambala	Chair	The role of youth groups in the fight against HIV/AIDS in Mount Frere Health District, Eastern Cape Province, South Africa.	2001
Bridgitt Meier	Chair	Sexual behavior and reproductive health needs of adolescents in the Ho district, Volta region, Ghana.	2001
Shuanghon Shen	Chair	Knowledge, attitudes, and practices relating to breastfeeding and development of a child nutrition education in Nepal.	2000

# ADMINISTRATION/LEADERSHIP EXPERIENCE

### **University of Arizona**

July - December, 2014: Acting Associate Dean for Academic Affairs

- Directed the MEZCOPH's educational program for six months, while Dr. Taren, Associate Dean for Academic Affairs was on sabbatical.
- Supervised curriculum reviews and updates, facilitated faculty promotion and tenure reviews, and faculty development activities.
- Represented the college on university academic affairs functions.
- Played a key role in the development of MEZCOPH Online the new MPH program in three concentrations – health services administration, health promotion, and applied epidemiology.
  - Negotiated contract terms with the external vendor.
  - Secured University and College Education Committee approvals.
  - Chaired activities related to curriculum development/review, institutional readiness assessment, BrandDNA development, selection of section instructors, UA website

linking strategy, admission and registration processes, course development strategy, development of marketing strategies, and program launch.

#### July 2009-Present: Head, Department of Health Promotion Sciences

- Provide oversight to the breadth of academic activities conducted in the Division.
- Lead and manage the division with regard to faculty development and resource allocation.
- Provide leadership to the College and University through participation on the Dean's Council, Executive Council and other academic committees.
- Mentor and support faculty members.
- Contribute to the maintenance of a well-established research program funded by federal and private funding sources.
- Work with communities to develop and conduct research.
- Participate in curricular development for master's and doctoral degree programs.
- Participate in the instructional programs in the division.

#### **University of Alabama at Birmingham**

2005-2009: Chair, Executive Committee, UAB Framework Program for Global Health

 The UAB Framework for Global Health Program is a university-wide initiative that worked to advance involvement in global health research, education, and service by UAB faculty and students (graduate and undergraduate).

The Specific aims accomplished by the Framework program under my leadership included:

- (1) Enhancement of the stream of UAB undergraduate and graduate students for Global Health study and research through multi- and inter-disciplinary courses, including
  - a. The creation of a new online graduate certificate program in global health.
  - b. Six new global health courses (to address social, cultural and environmental determinants for human health and access to care).
  - c. Two new field-based courses.
  - d. Several short term exchanges/internships for UAB undergraduate and graduate students at foreign partner institutions around the world.
- (2) Increased participation of faculty in pilot studies conducted at international sites, with special focus on multidisciplinary, collaborative research and mentoring of graduate students. The Framework program funded two projects at \$20,000 each for 3 years).
- (3) Enhancement of administrative and information management services to support coordination of international research and training opportunities, including:
  - The creation of a new web-based system that provides a "virtual" course catalog of all UAB
    "global health" related courses, a database of faculty and students engaged in international
    research, and a database for announcements pertaining to grants, meetings, training
    opportunities and local seminars.

#### **Liverpool School of Tropical Medicine**

1999-2002: Director of Studies, Master of Community Health (M Comm.H) program

- I had administrative responsibility for the school's flagship program in international community health. The MComm.H course was designed for Mid-to-senior career public health professionals. Participants that come from over 16 countries annually. I was responsible for curriculum oversight and revision.
- I actively participated in identifying and working with overseas clients (ministries, nongovernmental organizations, UN agencies, etc) to facilitate overseas dissertation placements for students.
- I organized the annual strategic course review and program evaluation workshop.
- I managed the University's Diploma and Certificate programs in international community health.

1999-2002: Organizer, School Seminars in Global Health

 I identified and brought to LSTM on a monthly basis, national leaders in global health, including such scholars as Betty Kirkwood, Professor of Epidemiology & International Health, London School of Hygiene & Tropical Medicine, Ken Lee, Professor Emeritus and former Director, Center for Health Planning and Management, University of Keele, England, Dr. Fiona Godlee, former editor of the British Medical Journal and former Editorial Director for Medicine, BioMed Central, among others.

# SERVICE/OUTREACH

# Service to the University of Arizona

- Member, 5-Year Review Committee for Dean Iman Hakim, 2014.
- Review panel member, International Research Development Grant (IRDG), Office of Global Initiatives. 2013-date.
- Member, Search Committee for Director, UA Center for Border Health, 2015.
- Member Search Committee for UA Vice Provost/Chief Diversity Officer, 2015-2016.
- Member, Review Committee for Agnese Nelms Haury Program in Environment and Social Justice Fellowship Program, 2015.
- Member, Search Committee for Director, Master of Development Program (MDP), UA School of Geography and Development, 2015.
- Member, Advisory Committee, Office of Global Initiatives. Fall 2014- date.
- Faculty, Global Health Distinction Track, UA College of Medicine, Tucson, 2011-date.
- Member, Global Studies Program, 2010-date.
- Member, Master of Development Practice (MDP) Program, 2011-date.

# Service to the Mel and Enid Zuckerman College of Public Health, University of Arizona

#### Ad Hoc Committees

- Co-Chair, Search Committee for Department Chair, Department of Community, Environment and Policy. Mel and Enid Zuckerman College of Public Health, Fall 2016-date.
- Co-Chair, 5-Year Review for Dr. Zhao Chen, Head, Dept. of Epidemiology and Biostatistics.
   Fall 2015.
- Member, Ad Hoc Promotion & Tenure Committee, Department of Epidemiology & Biostatistics, Fall 2015.
- Member, Ad Hoc Promotion & Tenure Committee, Department of Community, Environmental, and Policy, Fall 2015.
- Member, search committee for Associate/Full Professor of Biostatistics, May-December, 2012.

- Member, search committee for Assistant/Associate Professor, Division of Community, Environment & Policy, March/June, 2012.
- Member, Faculty Search Committee (Associate/Full Professor), Division of Community, Environment & Policy (CEP), 2012.
- Planning Committee member, New Frontiers in Global Health Leadership: Building Strong Health Systems to Expand the Response to Non-communicable Diseases (NCDs), March-April 2012.
- Member, Search Committee for Director of Development, 2011.

## **Regular Committees**

- Member, Dean's Council, 2009-date.
- Member, Bye-laws Committee, MEZCOPH, 2009-date.
- Member, Executive Council, MEZCOPH, 2009-date.
- Member, Evaluation Committee, 2012-date.
- Chair Graduate Certificate in Global Health Committee, 2009-date
- Chair, Graduate Certificate in Maternal & Child Health Epidemiology, 2009-date

## **National service**

- Member, Global Health Core Competencies Workgroup, Domain 5: Project and Process Management. Association of Schools and Programs of Public Health (ASPPH), 2010-
- Members, Undergraduate Public Health Learning Outcomes Development Workgroup, Domain
   Intellectual and Practical Skills. Association of Schools and Programs of Public Health (ASPPH), 2010-
- Member, ASPH Behavioral Sciences Council. Association of Schools and Programs of Public Health (ASPH), 2010-
- Member, Evaluation Committee, Prevention Research Centers, Centers for Disease Control and Prevention (CDC), Atlanta, Georgia, 2009-date.
- Closing speaker 2009 Center for Health Promotion Research Conference on Health Disparities: From Local to Global, School of Nursing, University of Texas at Austin. February 18, 2009
- Member, Priority MCH Training Strategic Planning Workgroup on Reporting and Monitoring.
   2006-07. Maternal and Child Health Bureau (MCHB), HRSA, Washington, DC. 2006-2008.
- Member, Policy, Research & Monitoring sub-committee, International Health Section, American Public Health Association (APHA), April 2004 - present.

- Member, expert review panel, HRSA, Department of Health and Human Services, HIV/AIDS Bureau, Bureau of Primary Health Care (BPHC), Maternal and Child Health Bureau, 2003date.
- Presenter, breakout session on project development and grant writing for MCH professionals.
   Maternal and Child Health Leadership Skills Training Institute on Systems, 2003-date.
- Member, Abstract Review Committee for Global Health, American Public Health Association (APHA), 2002-present.
- Project Monitoring & Evaluation technical support Partnership for State Title V MCH Leadership community cooperative agreement. Association of Maternal and Child Health Programs (AMCHP), Washington, DC. 2006.
- Member, Priority MCH Training Strategic Planning Workgroup on Reporting and Monitoring.
   Maternal and Child Health Bureau (MCHB), HRSA, Washington, DC. June 2006.
- Evaluator, Monitoring and Evaluation Technical Support- University technical assistance projects in support the Global AIDS Program (GAP). Centers for Disease Control and Prevention (CDC), Atlanta, GA., 2003-2005.

## International service

- Member, Expert Review Panel, European Union Framework Program (FP) for Research and Development – Global Health. European Commission, Directorate General for Research, Brussels, Belgium 2010-date.
- External Reviewer UTFORSK International Research Partnership Program with Brazil, China, India, Japan, Russia and South Africa. Norwegian Centre for International Cooperation in Education (SIU). Research Council of Norway, Ministry of Education and Research, Norway. 2014-date.
- External Reviewer International Cooperation Projects (Norway, Canada, China, Japan, the Republic of Korea, Russia and the U.S.), High North program. Norwegian Centre for International Cooperation in Education. Bergen, Norway. 2014-date.
- External Grant Reviewer, National Commission for Science and Technology (CONICYT),
   Chile. 2014-date
- Chair, Knowledge Translation and Policy Group, WHO Initiative to Estimate the Global Burden of Foodborne Diseases. The Foodborne Disease Epidemiology Reference Group (FERG), 2011-2016.
- Member, WHO/UNICEF Joint Monitoring Program (JMP). Initiative to establish the post-2015 Millennium Development Goals (MDGs) for Food Hygiene, 2012-2013.
- Technical assistance on HIV/AIDS monitoring and evaluation, Jamaica and Zambia, 2004.

- Member, expert panel for "young women and contraceptive use: a systematic review of research on uptake, choice, and discontinuation". Medical Research Council (MRC), University of Glasgow, Scotland, UK (2003-2004).
- External Examiner, Nelson R. Mandela School of Medicine, Faculty of Health Sciences, University of Natal, South Africa., 2001-2012.
- Temporary Advisor, WHO expert Committee on the Development of a strategy for the implementation of the hazard analysis critical control point (HACCP) in small and less developed businesses. Geneva/The Hague, World Health Organization/the Ministry of Health, Netherlands, June 1999.
- Investigator, Social marketing of contraceptives: a review of environmental impacts of contraceptive use in Orissa, India. Consultancy undertaken for Center for Sexual and Reproductive Health, John Snow Institute (JSI)/Department for International Development (DFID), London, September 1999.

## STUDY SECTIONS/SCIENTIFIC REVIEW PANELS

- ZRG1 AARR-N 57 R, PAR Panel: Fogarty HIV Research Training Program for Low- and Middle-Income Country Institutions (D43) (PAR-16-279). December 09, 2016. Fogarty International Center, National Institutes of Health.
- Member, Special Emphasis Panel/Scientific Review Group 2016/10 ZHL1 CSR-C (O1) 1.
   Sickle Cell Disease in Sub-Saharan Africa: Collaborative Consortium" (RFA-HL-17-006).
   National Heart, Lung, and Blood Institute, National Institutes of Health. June 6, 2016.
- Member, Special Emphasis Panel ZDP1 KVA (C) Review of RFA-DP-16-001: Pregnancy Risk Assessment Monitoring System, Component C. National Center for Chronic Disease Prevention and Health Promotion, Centers for Disease Control and Prevention, February, 2016.
- Member, ZRG1 AARR-N 51 Special Emphasis Panel. National Institutes of Health (NIH)/President's Emergency Plan for AIDS Relief. Collaboration in Implementation Science for HIV: Towards an AIDS-Free Generation" (RFA-AI-15-020), October 2015.
- Member, ZRG1 IMST-K 50R Study Section. Mobile Health: Technology and Outcomes in Low and Middle Income Countries (R21). Department of Health and Human Services, Bethesda, MD. June 2015.
- Member, ZRG1 IMST-K 50S Study Section. Mobile Health: Mobile Health: Technology and Outcomes in Low and Middle Income Countries (R21). National Institutes of Health (NIH)/Fogarty International Center (FIC). (PAR-14-028). Department of Health and Human Services, Bethesda, MD. June 2014.
- Member, ZRG1 IMST-K 50S. Study Section. Mobile Health: Technology and Outcomes in Low and Middle Income Countries. National Institutes of Health (NIH)/Fogarty International Center (FIC). (PAR-14-028). Department of Health and Human Services, Bethesda, MD. June 2013.

- Member, NIH Special Emphasis Panel/Scientific Review Group: ZRG1 ICP2-N (51) S for: Limited competition: Framework programs for global health innovation (D43), March 2012date.
- Reviewer for grant applications submitted in response to RFA-OD-10-007 Recovery Act Limited Competition: Framework Programs for Global Health Signature Innovations Initiative (R24).
- Member, Special Emphasis Panel/Scientific Review Group: ZRG1 ICP2-N (51) S for: "Chronic, Non-Communicable Diseases and Disorders Across the Lifespan", Fogarty International Research Training Award (NCD-LIFESPAN) (D43)
- Member, Study Section ZAI1-EB-A-J1, NIH/NAID U.S. India Bilateral Collaborative Research Partnerships (CRP) for Prevention of HIV/AIDS and Co-Morbidities. December, 1-2, 2010.
- Panel Chair, Objective Review Committee, Affordable Care Act Public Health Training Centers (PHTC) Program HRSA-11-142 (CFDA # 93.516). Bureau of Health Professions, Health Resources and Services Administration, (HRSA), July 28-29, 2011.
- NIH, Fogarty International Center. Fogarty International Clinical Research Scholars (FICRS)
   Program. Overseas Fellowships in Global Health and Clinical Research., 2008
- Member, Expert Review Panel, HRSA, US Department of Health and Human Services, HIV/AIDS Bureau, Bureau of Primary Health Care (BPHC), Maternal and Child Health Bureau (MCHB)., 2003-date

## Local service

 Member, Board of Directors, AIDS Alabama. AIDS Alabama devotes its energy and resources statewide to helping people with HIV & AIDS live healthy, independent lives, and works to prevent the spread of HIV. 2004-2009.

# **EDITORIAL BOARDS MEMBERSHIP**

- Member, Cochrane Child Health Field, Cochrane Collaboration.
- Associate Editor, Health Behavior and Policy Review, 2013.
- BioMed Research International, 2013.
- Article Editor for Manuscript ID SO-12-0109, SAGE Open. Sage Publications, 2012.
- Associate Editor, International Journal of Maternal & Child Health and AIDS, 2011-date
- ISRN Public Health, 2011-date
- ISRN Tropical Medicine, 2011-date
- Journal of Global Infectious Diseases, 2008

- International Journal of Tropical Medicine, 2007-date
- Management of Environmental Quality, 2007-date
- The Open Epidemiology Journal, 2007-date

# **JOURNAL MANUSCRIPT REVIEWER**

- International Journal of Public Health 2012-date
- Journal of Environmental Public Health, 2010-date
- PLOS One, 2010-date
- Pediatrics, 2009-date.
- International Perspectives on Sexual and Reproductive Health, 2009-date.
- Psychology, Health & Medicine, 2009-date
- AIDS and Behavior, 2009-date
- AIDS Care, 2007-date
- International Journal for Equity in Health, 2006-date.
- International Journal of Epidemiology, 2005-date.
- Perspectives on Sexual and Reproductive Health, 2005-date.
- American Journal of Preventive Medicine, 2005-date.
- Journal of the American Medical Association (JAMA), 2005-date.
- Child Care: Health and Development, 2004-date.
- Maternal and Child Health Journal, 2004-date.
- Sexually Transmitted Infections, 2004-date.
- American Journal of Health Behavior, 2004-date.
- Health Affairs, 2004-date.
- Tropical Medicine & International Health, 2003-date.
- Health Policy & Planning, 2003-date.
- Abstracts on Global Health for APHA Annual Meetings, 2003-date.

- Journal of Epidemiology & Community Health, 2003-date.
- Lancet, 2002-
- International Journal of Environmental Health Research, 2006-date.

# SERVICE AT OTHER INSTITUTIONS

## **University of Alabama at Birmingham**

- Advisor, Summer Research Project for Mr. Martin E. Shreeder, first year Medical Student, UAB School of Medicine. Spring 2008.
- Alternate member representing the School of Public Health, Selection Committee for the Ellen Gregg Ingalls/UAB National Alumni Society Award for Lifetime Achievement in Teaching, October 2007-May 2008.
- Member, search committee for the Vice President for Student Affairs, June to September, 2006.
- Chair, Executive Committee, UAB Framework for Global Health Program, 2005-2009.
- Alternate member, UAB Faculty Policy and Procedures Committee (FPPC), June 2005-2009.
- Member, Research Oversight Committee for Dr. Benjamin Jackson, Resident in Pediatric Emergency Medicine. UAB Department of Pediatrics. Research title: Cost-benefit analysis of a regional poison control center. UAB IRB Protocol #X070320005. Spring 2007-2009.
- Member, Internal Advisory Committee, Lister Hill Center for Health Policy, Spring, 2008-2009.
- Member, search committee for tenure-earning Assistant Professor, UAB Dept. of Environmental Health Sciences, Spring, 2008-2009.
- Chair, Selection Committee, 2007 President's Award for Excellence in Teaching, 2007-2009.
- Member, Selection Committee, 2008 and 2009 President's Award for Excellence in Teaching, 2007-2009.
- Member, Faculty Affairs Committee (FAC), Fall 2006-2009
- Member, Committee on Embracing Essential Tensions (CEET) (Fall 2006-2009)
- Member, Curriculum review and redesign committee, MCH Department, 2006-2009.
- Chair, Faculty Search Committee Assistant/Associate Professor, MCH Dept, 2008.
- Member, Curriculum Review Sub-committee, MCH Department, 2006-2009.
- Member: MCH Web Content Development Sub-committee for International Health & Global Studies emphasis program, 2003-2009.

- Member, DrPH and MPH admission review committee, Department of Maternal & Child Heath, 2003-2009.
- Affirmative Action Officer (Fall 2005-2009).
- Member, Global Health Education Work Group (Summer 2005).
- Member, Training Advisory Committee, Minority Health and Health Disparities International Research Training (MHIRT), NIH/FIC., 2005-2009
- Member, Search Committee, Chair, Dept. of MCH, 2005.
- Member, Search Committee, Director, Sparkman Center for Global Health, 2008.
- Member, Ad Hoc Distance Learning Committee, 2008.
- Member, Advisory Committee on Information Technology, 2008.
- Member, Ad Hoc Research Infrastructure Committee, 2004.
- Alternate member, Education and Policy Committee (EPC), 2004-2008.
- Organizer: Seminars in global health, IH600: Global Health: Principles and Practice, 2002-2009.

# MEMBERSHIP OF PROFESSIONAL ASSOCIATIONS

#### 2006-

Association of Teachers of Maternal and Child Health (ATMCH)

#### 2004-

- Alabama Rural Health Association
- American Public Health Association (APHA)
- Global Health Council, Washington, D.C. USA